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U. S. Department of Agriculture

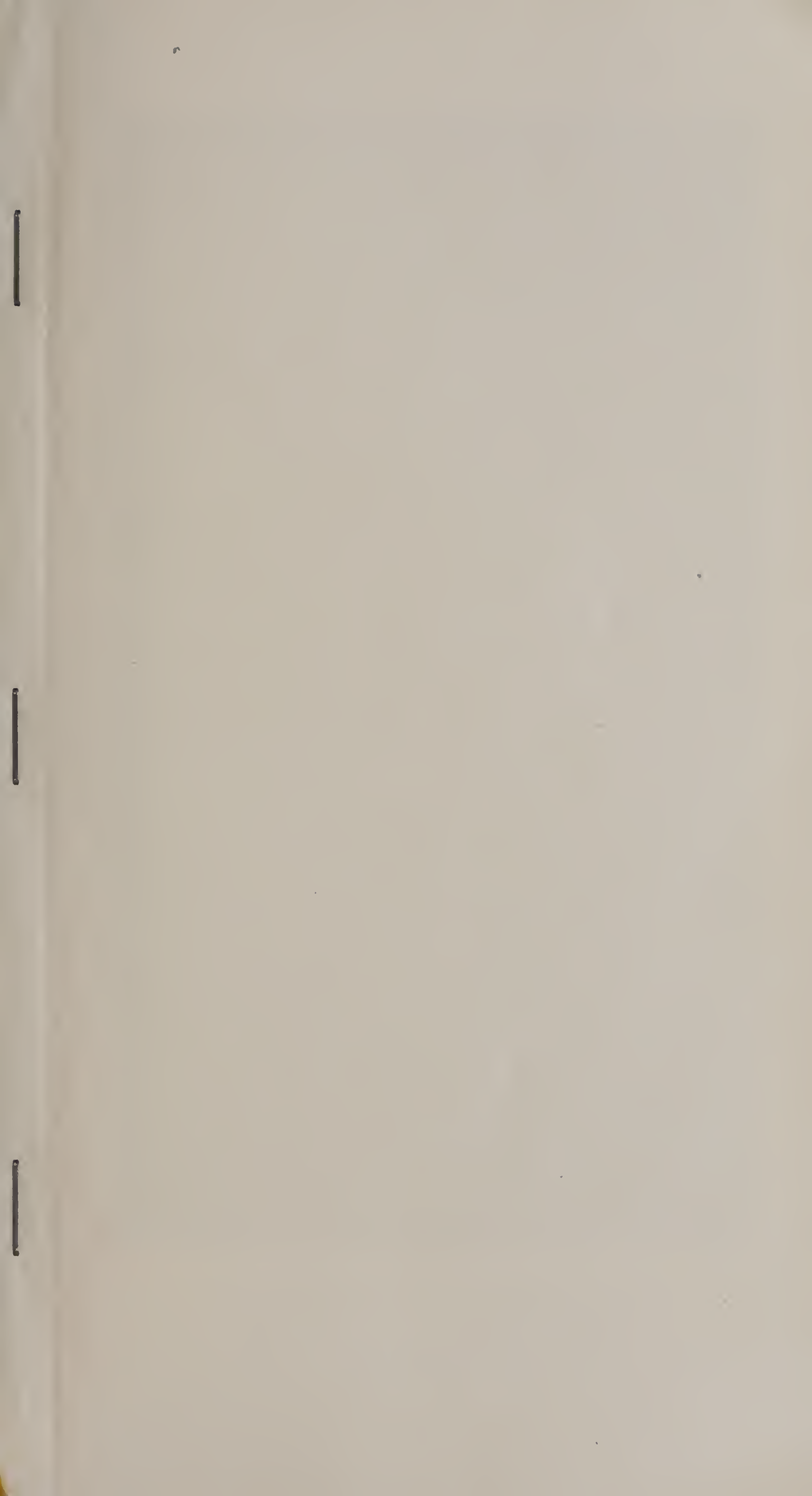
ANDORRA



1886

1938

*52 Years of
Nation Wide Service*





Rhododendron var. Roseum elegans

ANDORRA'S RHODODENDRONS

are on their own roots, insuring extra hardiness.
Varieties listed page 40.



***L**OOKING across the **Harper Memorial Meadow** at the north end of the *Wissahickon Drive*, showing the effect of well placed shade trees.*

ANDORRA NURSERIES, INC.

CHESTNUT HILL
PHILADELPHIA, PA.

Bell Telephone
Chestnut Hill 4200-4201

ESTABLISHED 1886
INCORPORATED 1923
1000 ACRES

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Andorra Nurseries, Inc.

Terms and Conditions of Sale.

ALL ORDERS are accepted subject to prior sale, condition of stock, strikes, embargos, weather and other conditions beyond our control.

PRICES herewith cancel all previous lists and quotations and are subject to change without notice. Prices are for the goods f. o. b. our shipping station except on specially bulky pieces, for which additional cost of packing will be charged, and for local delivery to our customers on our regular delivery routes.

STOCK specially selected by customers at the nurseries will be charged according to the value of the stock chosen, irrespective of catalog price.

RATES: Lots of 5 and 50 of a variety will be furnished at the 10 and 100 rates respectively.

CLAIMS must be made within 5 days after receipt of goods. Stock delivered in good condition, as per order, is not returnable.

STANDARD GRADING OF STOCK: Guaranteed up to, or better than the grading standard of the American Association of Nurserymen.

WE WARRANT all goods to be true to name, full count, up to grade and in good condition when shipped, or delivered.

WE GIVE NO GUARANTEE on the life of stock as we have no control after it leaves our hands.

TERMS: Cash with order, except to persons who satisfy us as to their responsibility, when for your convenience accounts will be opened due in 30 days from date of invoice. **Overdue accounts** are subject to interest at six per cent.

NO MODIFICATION of any of the above terms may be made by any agent or representative of Andorra Nurseries, Inc.

Forwarding and Shipping

Give explicit directions as to address and mode of shipment. Shipments will be forwarded exactly as directed, but when without instructions, we will use our judgment in forwarding.

SHIPPING SEASON opens about March 1st in the Spring and August 15th in the Fall.

GOODS IN TRANSIT.—All goods are at purchaser's risk after they are delivered to the forwarding companies and we receive their receipt for the shipment in good condition.

CLAIM FOR DAMAGE WHILE IN TRANSIT MUST BE MADE AGAINST THE DELIVERY COMPANY. Have delivery agent note the damaged condition on the freight bill, and present your claim promptly to the transportation company.

ANDORRA NURSERIES, INC.

CHESTNUT HILL
PHILADELPHIA, PA.

ESTABLISHED 1886

INCORPORATED 1923

1000 ACRES

1886

1938

52 years of Nation Wide Service

Andorra's First Catalog was issued in 1886. For the past 51 years our lists have presented the best in varieties for the Eastern States.

We have kept our stock up to the **Andorra Standard** and offer it with full confidence that with the ordinary care necessary for freshly planted material, it will give full satisfaction.

A NEW DEPARTMENT

Realizing the importance of Insect Life and fungous diseases as they affect Trees, Shrubs and Garden plants, and in order to keep Andorra's stock in the finest possible healthy condition, we have associated with us Mr. George B. Sleesman, a recognized entomologist, graduate of Ohio State University, holding a Master's Degree in Entomology, and who has had years' of experience as a State Nursery Inspector. He will take full charge of the health condition of our stock, its spraying, etc., and, most important, will be constantly on the lookout to see that no pests, either insects or fungous diseases, get a foothold at Andorra.

Mr. Sleesman's services will be available to our customers at a moderate charge.

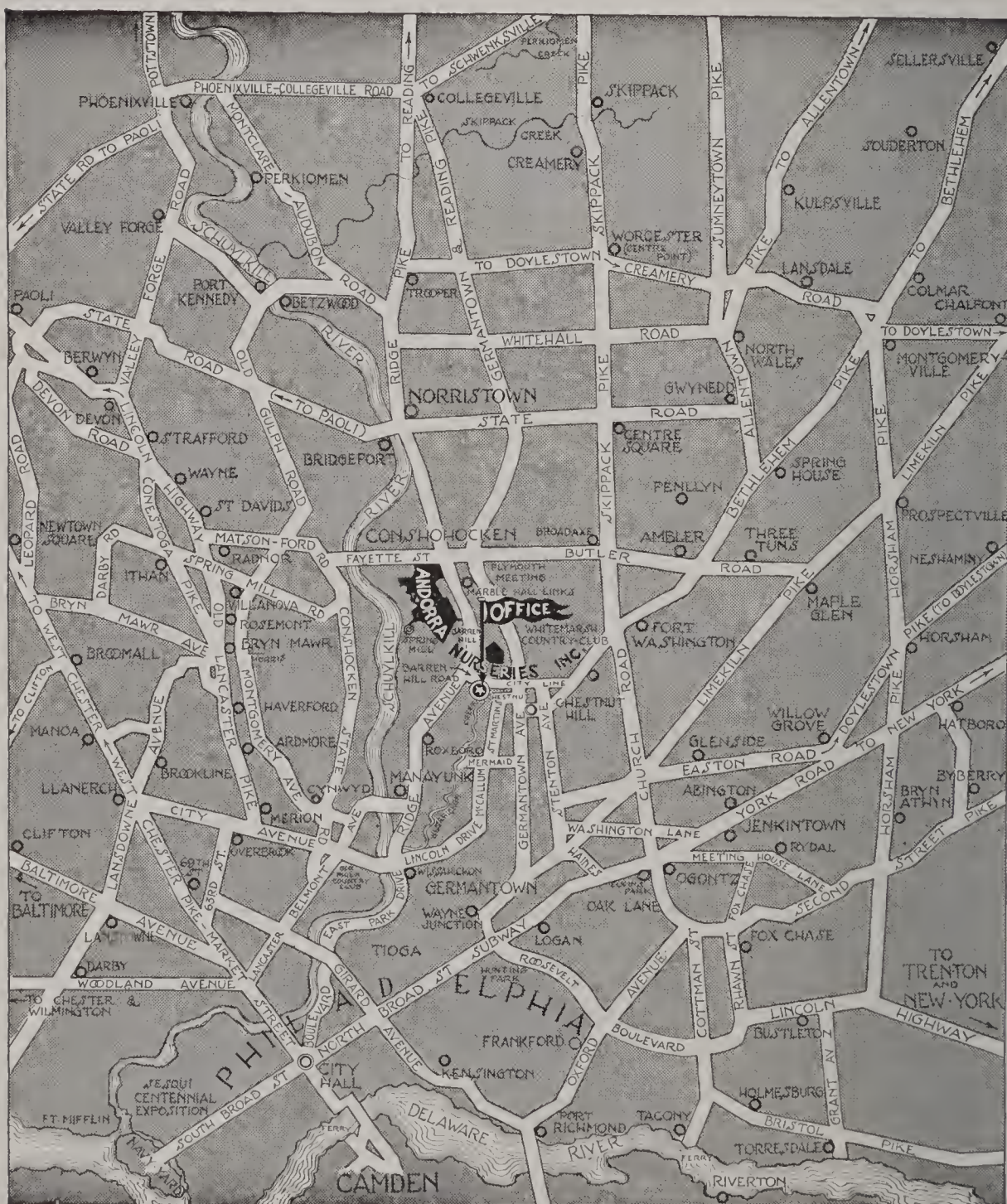
ANDORRA NURSERIES, INC.

An Invitation to Andorra

Those interested in trees and plants out-of-doors are always cordially welcome at Andorra. Excellent highways through this beautiful rolling section of Pennsylvania, with its charm of Colonial manor house and country-place, offer inviting roads from every direction to visitors in motor cars.

BY MOTOR from Philadelphia, go out the Parkway; along the East River Drive, continuing up the Wissahickon and Lincoln Drives to McCallum Street, turn left and follow through to dead end, turning right on Mermaid Lane and follow good road, turning left on St. Martins Lane, follow through turning right over bridge at Highland Station, continuing three blocks to Germantown Avenue. Turn left to City Line and then left one square to the Nursery.

TRAIN CONNECTIONS over the Chestnut Hill branches of both the Pennsylvania and Reading Railroads make Andorra a two-hour run out of New York and a half hour from the heart of Philadelphia to Chestnut Hill Stations; from Chestnut Hill a ten-minute ride on the City Line motor bus to City Line brings you within one block of the office.



EVERGREEN TREES

This List Conforms with 1924 Edition Standardized Plant Names.

ABIES concolor.

WHITE FIR. Tall, rapid growing; hardy rich silvery needles. For specimen or groups.

			Per 10
2	to	2½ ft.	Each \$3 00 \$24 00
2½	to	3 ft.	4 50 36 00
3	to	3½ ft.	6 00 48 00
3½	to	4 ft.	7 50 60 00
4	to	5 ft.	10 00 80 00
5	to	6 ft.	12 50 100 00
6	to	7 ft.	15 00
7	to	8 ft.	17 50 150 00
10	to	12 ft.	35 00

A. nordmanniana.

NORDMAN FIR. Tall, dark, glossy green foliage. Most useful as a specimen.

4	to	5 ft.	Each \$15 00
5	to	6 ft.	17 50
7	to	8 ft.	25 00

Specimens. Broad, spreading trees, from 10 to 20 ft. in height. \$60 00 to 150 00

A. veitchi.

VEITCH. FIR. Tall slender growth. Foliage deep green—the under side glaucous, giving a bluish effect. Distinct and handsome.

7	to	8 ft.	Each \$15 00
8	to	9 ft.	17 50 160 00
9	to	10 ft.	20 00 180 00
10	to	12 ft.	25 00 200 00
12	to	14 ft.	30 00 240 00

CEDRUS atlantica.

MOUNT ATLAS CEDAR. Airy pyramidal tree with gray green foliage. Splendid as a specimen.

7	to	8 ft.	Each \$17 50
8	to	9 ft.	25 00
10	to	12 ft.	35 00
12	to	14 ft.	50 00

Specimens. 20 to 25 ft. Each \$125 00 to \$175 00

C. atlantica glauca.

BLUE MOUNT ATLAS CEDAR. Airy pyramidal tree with silvery-green needles. Use as specimen

Specimens. 15 to 25 ft. Each \$150 00 to \$250 00

C. libani.

CEDAR OF LEBANON. Dark green foliage.

4½	to	5 ft.	Each \$7 50
5	to	6 ft.	12 50
8	to	10 ft.	35 00

CHAMAECYPARIS (Retinospora) filifera.**THREAD BRANCHED JAPANESE CYPRESS.**

Medium height; foliage deep green. Valuable in formal work, in mixed evergreen plantings, as specimens, screen groupings and hedges.

1½ to 2 ft.	Heavy	.....	Each	\$3 50	
3½ to 4 ft.	Heavy	.....		6 00	
4½ to 5 ft.		.....		10 00	
5 to 6 ft.		.....		13 50	
Specimens.	7 to 8 ft.	.....		25 00	
Specimens.	8 to 9 ft.	.....		35 00	
Specimens.	10 to 16 ft.	.....	\$40 00 to	60 00	

C. filifera aurea.

GOLDEN THREAD BRANCHED. Growth same as "filifera" but color golden yellow.

					Per 10
3 to 3½ ft.	Heavy	.....	Each	\$9 00	\$80 00
3½ to 4 ft.	Heavy	.....		12 50	100 00
4 to 4½ ft.	Heavy	.....		17 50	160 00
5 to 6 ft.	Heavy	.....		20 00	
8 to 10 ft.		.....		35 00	

C. obtusa.

HINOKI CYPRESS. Tall growth, habit dense; foliage short and deepest green.

2 to 2½ ft.	.....	Each	\$3 00	
3 to 3½ ft.	.....		4 50	40 00
3½ to 4 ft.	.....		6 00	54 00
4 to 4½ ft.	.....		7 50	60 00
4½ to 5 ft.	.....		10 00	85 00
5 to 6 ft.	.....		15 00	

C. obtusa crippii.

YELLOW HINOKI CYPRESS. Bright Golden foliage, free habit.

4 to 5 ft.	.....	Each	\$8 50	75 00
5 to 6 ft.	.....		12 50	
6 to 7 ft.	.....		15 00	
8 to 10 ft.	.....		17 50	
10 to 12 ft.	.....		30 00	

C. obtusa nana.

DWARF HINOKI CYPRESS. Very slow-growing, dwarf. Rich, dark green color. Useful in pots, in garden or in rich base plantings.

Specimens.	8 to 9 ft.	.....	Each	\$50 00
Specimens.	10 to 11 ft.	.....		65 00
Specimens.	12 to 14 ft.	.....		75 00
Specimens.	14 to 16 ft.		Price on application.	

C. obtusa gracilis.

GRACEFUL JAPANESE CYPRESS. Broad oval form with graceful bright green foliage.

2 to 2½ ft.	.....	Each	\$2 50	
2½ to 3 ft.	.....		3 50	
3 to 3½ ft.	.....		4 50	40 00
3½ to 4 ft.	.....		6 00	
4½ to 5 ft.	.....		7 50	65 00

CHAMAECYPARIS (Retinospora) pisifera.

SAWARA CYPRESS. Tall, pyramidal shape; broad, flat foliage of deep, glossy green. A beautiful formal specimen.

2	to 2½ ft.	.....	Each	\$2 50	Per 10
2½	to 3	ft.	.....	3 00	\$27 50
3	to 3½ ft.	.....		4 00	37 50
3½	to 4	ft.	.....	5 00	45 00
Specimens.	7 to 8 ft.	.....		15 00	
Specimens.	9 to 10 ft.	.....		25 00	225 00
Specimens.	12 to 20 ft.	.....	\$45 00 to 75 00		

C. pisifera, aurea.

GOLDEN SAWARA CYPRESS. Golden yellow foliage. Like R. pisifera in form and habit.

1½	to 2	ft.	.....	Each	\$1 75	16 00
2	to 2½ ft.	.....		2 50	20 00	
3½	to 4	ft.	.....	3 50		
4½	to 5	ft.	.....	6 00		
5	to 6	ft.	.....	7 50		
6	to 7	ft.	.....	8 50		
7	to 8	ft.	.....	15 00		
8	to 9	ft.	.....	20 00		
Specimens.	10 to 20 ft.	.....	\$35 00 to 75 00			

C. plumosa.

PLUME CYPRESS. This, with the golden variety, stands shearing best. Useful for hedges and formal work. A tall pyramidal shape.

2½	to 3	ft.	.....	Each	\$3 50	
4	to 4½ ft.	.....		5 00		
4½	to 5	ft.	.....	6 00	50 00	
5	to 6	ft.	.....	7 50	60 00	
6	to 7	ft.	.....	8 50	75 00	
8	to 9	ft.	.....	17 50	160 00	
10	to 18	ft.	.....	Each	\$35 00 to 75 00	

C. plumosa, aurea.

GOLDENPLUME CYPRESS. One of hardiest. The rich golden growth of Spring holds well through the Summer. One of the best for specimens or hedges.

Specimens.	5 to 6 ft.	.....	Each	\$7 50	60 00
Specimens.	6 to 7 ft.	.....		8 50	75 00
Specimens.	7 to 8 ft.	.....		12 50	100 00
Specimens.	10 to 16 ft.	.....	\$35 00 to 75 00		

C. plumosa, sulphurea.

SULPHURPLUME CYPRESS. Soft yellowish-green color; compact form.

3	to 3½ ft.	Heavy	.....	Each	\$10 00	90 00
3½	to 4	ft.	Heavy	.....	12 50	100 00
4½	to 5	ft.	Heavy	.....	15 00	
5	to 6	ft.	Heavy	.....	17 50	
6	to 7	ft.	Heavy	.....	20 00	
Specimens.	8 to 10 ft.	Heavy	.....	50 00		



Avenue of Cryptomeria Lobbi

CHAMAECYPARIS squarrosa.

MOSS CYPRESS. Choice as specimen. Its silvery-blue foliage is soft and extremely graceful, and stands clipping when used in hedges or for formal specimens.

			Per 10
2½ to 3	ft. Heavy	.....Each \$3 50	\$32 50
3½ to 4	ft. Heavy	.....4 50	40 00
4 to 4½	ft. Heavy	.....7 50	
4½ to 5	ft. Heavy	.....9 00	75 00
5 to 6	ft.	15 00	120 00
6 to 7	ft.	17 50	160 00
7 to 8	ft.	20 00	185 00
8 to 10	ft.	25 00	225 00
Specimens.	10 to 12 ft.	40 00	
Specimens.	12 to 18 ft.	\$50 00 to 75 00	

C. squarrosa nana.

A dense, compact little evergreen—of decided value for rock garden planting.

12 to 15 in.	spread	.....Each \$3 50	
15 to 18 in.	spread	.....4 50	40 00
24 to 30 in.	spread	.....6 00	50 00

CRYPTOMERIA japonica lobbi.

LOBB CRYPTOMERIA. Tall and slender. Splendid for formal effects of dark bronzing foliage. The beauty-loving Japanese use this stately evergreen especially for setting off their temples.

3½ to 4	ft.	Each \$4 00	37 50
4½ to 5	ft.	5 00	45 00
5 to 6	ft.	6 00	50 00
6 to 7	ft.	7 50	60 00
7 to 8	ft.	10 00	90 00
8 to 9	ft.	12 50	112 50
10 to 11	ft.	20 00	180 00
12 to 13	ft.	25 00	225 00
Specimens.	14 to 15 ft.	at 4 00	per foot
Specimens.	16 to 17 ft.	at 6 00	per foot
Specimens.	18 to 22 ft.	at 7 00	per foot



An Entrance at "Erdenheim"

ANDORRA LANDSCAPE DEPT.

A *PLANTING* of dignity and simplicity. The value of drifts or masses of a few well-chosen species, instead of a scattering of many kinds, is here shown.

ILEX. See also pages 36, 37, 89.

I. aquifolium.

ENGLISH HOLLY. Bright and cheery in Winter landscapes in protected corners.

			Per 10
1½ to 2	ft.	.....Each	\$2 50 \$22 50
2 to 2½	ft.	.....	3 00 27 50
2½ to 3	ft.	.....	4 00 37 50
3 to 3½	ft.	.....	5 00 47 50
3½ to 4	ft.	.....	7 50 60 00

I. opaca.

AMERICAN HOLLY. Well known and hardier than the English Holly. Effective in border groups or as specimens. Red berries.

Planting Note—The movement of Hollies is not difficult if proper care is exercised. They are delivered with a good ball, which should be planted firmly and well watered. If the further precaution is taken of cutting off the foliage—not stripping it, but cutting the leaf stem—a Holly will seldom fail.

			Per 10	Per 100
2½ to 3	ft.	.....Each	\$2 50 \$20 00	\$180 00
3 to 3½	ft.	.....	3 50 30 00	265 00
3½ to 4	ft.	.....	5 00 40 00	320 00
4½ to 5	ft.	.....	7 50 60 00	450 00
5 to 6	ft.	.....	10 00 90 00	800 00
6 to 7	ft.	.....	12 50 110 00	900 00
7 to 8	ft.	.....	15 00 125 00	1000 00
9 to 10	ft.	.....	17 50 160 00	1200 00

Extra Specimens. 8 to 10 ft...\$40 00 to 50 00

JUNIPERUS chinensis.

CHINESE JUNIPER. Precise columnar form; grayish-green foliage. For formal effects or mixed evergreen planting.

4 to 5	ft.	.....Each	\$5 00 45 00
5 to 6	ft.	.....	6 50 52 50
8 to 9	ft.	.....	15 00 135 00
10 to 12	ft.	.....	20 00 180 00



The Formal Garden

JUNIPERUS chinensis columnaris.

NEW. COLUMNAR JUNIPER. Tall, slim growth. Steel-blue color. Hardy and a splendid formal specimen.

		Per 10
7 to 8 ft.	.....Each \$12 50	\$100 00
8 to 10 ft.	.....	135 00
10 to 12 ft.	.....	160 00
14 to 16 ft.	.....Each \$25 00 to 35 00	

J. chinensis, femina reevesi.

REEVES JUNIPER. Of free-growing form, more valued in mixed planting than formal use. Spreading upright branches.

3 to 3½ ft.	.....Each \$6 00	54 00
3½ to 4 ft.	.....	75 00
4 to 5 ft.	.....	110 00
Specimens. 8 to 10 ft.	.....	25 00
Specimens. 10 to 12 ft.	.....	40 00
Specimens. 12 to 14 ft.	.....	50 00

J. chinensis mas.

UPRIGHT CHINESE JUNIPER.

3½ to 4 ft.	.....Each \$8 50	75 00
4 to 5 ft.	.....	12 50
5 to 6 ft.	.....	135 00
6 to 7 ft.	.....	150 00
7 to 8 ft.	.....	180 00
8 to 10 ft.	.....	25 00

J. chinensis neaboriensis.

LARGE FRUITED JUNIPER. Of dense pyramidal form. Rich foliage and interesting dark brown berries.

3 to 3½ ft.	.....Each \$6 00	54 00
3½ to 4 ft.	.....	70 00
4 to 4½ ft.	.....	78 50
4½ to 5 ft.	.....	90 00
5 to 6 ft.	.....	110 00
6 to 7 ft.	.....	160 00

JUNIPERUS chinensis pfitzeriana.

PFITZER JUNIPER. Its sweeping gray-green branchlets give this broad, bushy type value for mixed planting.

			Per 10
2	to 2½ ft. spread	.....Each \$3 50	\$30 00
2½	to 3 ft. spread	.....	4 00 35 00
3	to 3½ ft. spread	.....	5 00 40 00
3½	to 4 ft. spread	.....	6 50 50 00
4	to 4½ ft. spread	.....	7 50 60 00
4½	to 5 ft. spread	.....	8 50 70 00
5	to 6 ft. spread	.....	12 50 100 00
6	to 7 ft. upright	.....	15 00 135 00

J. chinensis sargentii.

SARGENT JUNIPER. Spreading form similar to "Waukegan" but foliage rich green.

15	to 18 in. spread	.....Each \$2 50	22 50
18	to 20 in. spread	.....	3 50 30 00
20	to 24 in. spread	.....	4 00 37 50
24	to 30 in. spread	.....	5 00 40 00
30	to 36 in. spread	.....	6 00 50 00

J. chinensis virginalis.

GLOBE CHINESE JUNIPER. Very low-growing; use in masses in low border planting.

3	to 3½ ft. spreadEach \$15 00
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J. communis.

COMMON JUNIPER. Dense fastigate form; grayish-green foliage. Valuable for formal effects.

2½	to 3 ft.	.....Each \$3 00
3	to 3½ ft.	.....3 50
3½	to 4 ft.	.....4 00

J. communis, depressa plumosa.

ANDORRA'S PURPLE SPREADING JUNIPER. New introduction. **The best low growing Juniper.** Invaluable in Fall and Winter when foliage is tinged with rich bronze-purple.

			Per 100
12	to 15 in. spread	.....Each \$1 50	12 50 \$100 00
15	to 18 in. spread	.....2 00	16 50 150 00
18	to 20 in. spread	.....2 25	20 00
20	to 24 in. spread	.....2 50	22 50
2	to 2½ ft. spread	.....3 50	26 50 240 00
2½	to 3 ft. spread	.....4 00	30 00 270 00
3	to 3½ ft. spread	.....4 50	35 00

J. communis, horizontalis douglasi.

WAUKEGAN JUNIPER. Dark green foliage. Low growing, spreading; of exceptional merit.

18	to 24 in. spread	.....Each \$2 50	20 00
24	to 30 in. spread	.....3 00	27 00 200 00
30	to 36 in. spread	.....4 50	30 00 250 00
36	to 42 in. spread	.....5 00	45 00

JUNIPERUS communis suecica.

SWEDISH JUNIPER. For formal use. Slow-growing; gray-green needles. Tall columnar.

			Per 10
2	to 2½ ft.	.....Each \$2 00	\$17 50
2½	to 3 ft.	.....	20 00
4	to 5 ft.	.....	30 00
5	to 6 ft.	.....	32 00
6	to 7 ft.	.....	40 00
7	to 8 ft.	.....	60 00

J. excelsa, stricta.

SPINEY GREEK JUNIPER. Close-growing, pyramidal form with gray-green foliage. Excellent in the formal garden.

3	to 3½ ft.	.....Each \$5 00	45 00
3½	to 4 ft.	.....	55 00

J. procumbens.

TRAILING JUNIPER. Similar to "Douglas" but of flat growth, trailing close to the earth.

2	to 2½ ft.	.....Each \$3 00	26 00
2½	to 3 ft.	.....	30 00

J. sabina.

SAVIN JUNIPER. Dark green foliage. Suitable for rockery work.

1½	to 2 ft.	.....Each \$2 00	16 00
2	to 2½ ft.	.....	22 50
2½	to 3 ft.	.....	25 00
3	to 3½ ft.	.....	30 00

J. sabina, tamariscifolia.

TAMARIX SAVIN. Grayish-green foliage, suited for rockery work. Low, spreading.

15	to 18 in. spread	.....Each \$2 50	20 00
18	to 24 in. spread	.....	30 00
2	to 2½ ft. spread	.....	5 00

J. squamata.

FLAT CHINESE JUNIPER. Slow growing, flat or trailing form with gray-green foliage.

3	to 3½ ft.	.....Each \$4 50	42 50
3½	to 4 ft.	.....	55 00

J. squamata, var. myeri.

MYERS JUNIPER. An upright synamata type—dense growth—terminals of branches tipped with bronzy red. Unique and desirable for rock gardens.

2	to 2½ ft.	.....Each \$3 50	30 00
2½	to 3 ft.	.....	40 00
3	to 3½ ft.	.....	50 00

JUNIPERUS virginiana.

REDCEDAR. Tall and slender, resembling the Italian Cypress in form and rich, dark green color. All these Cedars should be used more in deciduous plantings, where they give an enlivening note in color and form. All the tall varieties are excellent for formal work. ||

		Per 10
6 to 7 ft.	.....Each \$6 00	\$40 00
7 to 8 ft.	.....7 50	50 00
8 to 10 ft.	.....12 00	80 00
10 to 12 ft.	.....17 50	160 00
12 to 14 ft.	.....20 00	
14 to 16 ft.	.....25 00	

J. virginiana, cannarti.

CANNART REDCEDAR. Of same form as the Redcedar, but denser in growth with deep-green, tufted foliage.

3½ to 4 ft.	.....Each \$4 00	37 50
4 to 4½ ft.	.....5 00	40 00
4½ to 5 ft.	.....6 00	50 00
5 to 6 ft.	.....7 00	60 00
6 to 7 ft.	.....8 00	70 00

J. virginiana, elegantissima.

GOLDTIP REDCEDAR. Like Redcedar in form, with attractive golden tipped growth. Habit compact and columnar. An unusual and beautiful tree.

3½ to 4 ft.	.....Each \$4 50	37 50
4 to 4½ ft.	.....6 00	52 50
8 to 9 ft.	.....18 50	170 00
Specimens. 9 to 10 ft.	.....20 00	185 00
Specimens. 10 to 11 ft.	.....25 00	225 00
Specimens. 12 to 14 ft.	.....30 00	285 00
Specimens. 14 to 16 ft.	.....45 00	425 00

J. virginiana, glauca.

SILVER REDCEDAR. A bluish gray. For garden or border. Tall and slender, deep-green, tufted foliage.

3 to 3½ ft.	.....Each \$3 50	30 00	
3½ to 4 ft.	.....4 00	35 00	Per 100
4 to 4½ ft.	.....5 00	40 00	\$350 00
4½ to 5 ft.	.....6 00	50 00	450 00
5 to 6 ft.	.....7 00	60 00	500 00
6 to 7 ft.	.....8 00	70 00	600 00
Specimens. 7 to 8 ft.	.....15 00	125 00	900 00
Specimens. 8 to 9 ft.	.....17 50	160 00	1250 00
Specimens. 9 to 10 ft.	.....20 00	185 00	1500 00
Specimens. 10 to 11 ft.	.....22 50	200 00	
Specimens. 11 to 12 ft.	.....25 00	225 00	
Specimens. 12 to 13 ft.	.....27 50	250 00	
Specimens. 13 to 14 ft.	.....30 00	275 00	
Specimens. 14 to 16 ft.	.....35 00	325 00	
Specimens. 17 to 18 ft.	.....40 00	375 00	
Specimens. 18 to 20 ft.	.....50 00	475 00	
Specimens. 20 to 22 ft.	.....60 00	550 00	

JUNIPERUS virginiana, pendula.

WEeping REDCEDAR. A very pendulous form suitable for heavy planting on rocky hill-sides or in large rock gardens.

			Per 10
Specimens.	12 to 14 ft.	Each \$35 00	\$300 00
Specimens.	14 to 16 ft.	40 00	375 00
Specimens.	16 to 18 ft.	50 00	450 00

J. virginiana, schotti.

SCHOTT REDCEDAR. Very like the Redcedar in form and color. Interesting texture.

3½ to 4 ft.	Each \$4 00	37 50
4 to 5 ft.	7 50	65 00
5 to 6 ft.	8 50	75 00
6 to 7 ft.	10 00	90 00
7 to 8 ft.	15 00	135 00
Specimens.	8 to 9 ft.	17 50 165 00
Specimens.	9 to 10 ft.	20 00
Specimens.	10 to 11 ft.	22 50
Specimens.	12 to 13 ft.	27 50
Specimens.	14 to 16 ft.	35 00

PICEA alba.

WHITE SPRUCE. Gray green foliage; broad handsome growth.

2 to 2½ ft.	Each \$1 50	10 00	
2½ to 3 ft.	2 00	13 50	
3 to 3½ ft.	2 50	16 50	Per 100
3½ to 4 ft.	3 00	20 00	\$160 00
4 to 5 ft.	3 50	25 00	200 00
5 to 6 ft.	4 50	30 00	250 00
6 to 7 ft.	5 00	35 00	300 00
7 to 8 ft.	6 00	45 00	400 00
8 to 9 ft.	8 50	60 00	
10 to 12 ft.	12 50	100 00	

P. engelmanni.

ENGELMANN SPRUCE. Broad pyramidal form with soft gray-green foliage. Splendid as a specimen.

Specimens.	8 to 9 ft.	Each \$20 00
Specimens.	12 to 14 ft.	35 00

P. excelsa.

NORWAY SPRUCE. Best Spruce for screens and hedges. Dark green; rapid growth.

4½ to 5 ft.	Each \$4 00	32 00
5 to 6 ft.	4 50	36 00
6 to 7 ft.	6 00	45 00
7 to 8 ft.	7 50	60 00
8 to 9 ft.	8 50	75 00
10 to 12 ft.	15 00	135 00
12 to 14 ft.	20 00	175 00

P. orientalis.

ORIENTAL SPRUCE. Pyramidal; dark green; valuable for grouping or specimens.

6 to 7 ft.	Each \$20 00
7 to 8 ft.	25 00
8 to 9 ft.	30 00
10 to 12 ft.	50 00
Specimens.	14 to 20 ft. Price on application.

PICEA polita.

TIGERTAIL SPRUCE. Warm green, stiff foliage. Use as specimen or in groups.

		Per 10
2 to 2½ ft.	Each \$4 50	\$40 00
2½ to 3 ft.	6 00	50 00
3 to 3½ ft.	7 50	

P. pungens.

COLORADO SPRUCE. Symmetrical; very hardy; foliage light green.

			Per 100
2½ to 3 ft.	Each \$3 50	30 00	
3 to 3½ ft.	4 00	32 50	\$350 00
3½ to 4 ft.	5 00	45 00	450 00
4½ to 5 ft.	7 00	60 00	500 00
5 to 6 ft.	8 00	70 00	
6 to 7 ft.	9 50	80 00	
7 to 8 ft.	15 00	135 00	

Specimens. Price on application.

P. pungens, glauca.

BLUE COLORADO SPRUCE. Familiar silvery-blue tree; provides distinct color note.

1½ to 2 ft.	Each \$2 50	20 00	
2 to 2½ ft.	3 50	30 00	
2½ to 3 ft.	4 50	40 00	
3 to 3½ ft.	5 00	45 00	
3½ to 4 ft.	6 50	50 00	400 00
4 to 5 ft.	7 50	60 00	490 00
5 to 6 ft.	9 00	75 00	600 00
6 to 7 ft.	10 00	85 00	750 00
7 to 8 ft.	12 50	95 00	

Specimens. 10 to 20 ft. Price on application.

P. pungens, kosteri.

KOSTER COLORADO SPRUCE. Distinct in rich color of silvery-green.

1½ to 2 ft.	Each \$3 50	30 00
2 to 2½ ft.	5 00	45 00
2½ to 3 ft.	6 50	55 00
3 to 3½ ft.	8 00	72 50
3½ to 4 ft.	10 00	90 00
4 to 4½ ft.	12 50	110 00
4½ to 5 ft.	13 50	125 00
5 to 6 ft.	15 00	135 00

PINUS cembra.

SWISS MT. PINE. Compact, formal, pyramidal growth, silvery foliage. A splendid garden specimen.

1½ to 2 ft.	Each \$3 50	30 00
4½ to 5 ft.	10 00	
5 to 6 ft.	12 50	
6 to 7 ft.	15 00	

P. densiflora.

JAPANESE RED PINE. Of rapid growth. Picturesque when matured, with broad irregular head. Foliage bluish green.

7 to 8 ft.	Each \$9 50	80 00
8 to 10 ft.	12 50	100 00
10 to 12 ft.	17 50	160 00
12 to 14 ft.	20 00	180 00

Specimens. 16 to 18 ft. Price on application.

PINUS densiflora umbraculifera. (P. Globosa.)

JAPANESE TABLE PINE. (Tanyosho.) So named because it forms a wide, soft green table-top. Lavender-candled buds in Spring.

3½ to 4	ft.	.....Each	\$7 50	Per 10	\$70 00
4	to 4½	ft.	.....	10 00	90 00
4½ to 5	ft.	.....	12 50	110 00	
5	to 6	ft.	.....	17 50	
Specimens rich in form and color.					
8 x 10 ft.	to 12 x 14 ft.	Each	\$60 00 to 85 00		

P. excelsa.

HIMALAYAN PINE. Of tall and broad growth. Very long silvery green foliage.

7 to 8	ft.	.....Each	\$15 00
8 to 10	ft.	.....	17 50
10 to 12	ft.	.....	20 00

P. koraiensis.

KOREAN PINE.

Specimens. 14 to 20 ft. Price on application.

P. montana.

MOUNTAIN PINE. A rugged picturesque grower, broad spreading—more upright and open than the dwarfer “mugho.”

4 to 5	ft. spread	.....Each	\$12 50	110 00
5 to 6	ft. spread	.....	20 00	
Specimens. 7 to 8 ft. spread 35 00				
Specimens. 10 to 14 ft.....\$40 00 to 60 00				

P. montana, mughus.

MUGHO PINE. Dwarf, slow, compact and neat in habit; very hardy. Its compact form makes it desirable for formal planting.

15 to 18	in. spread	.....Each	\$2 00	18 00	
1½ to 2	ft. spread	.....	2 50	20 00	Per 100
2 to 2½	ft. spread	.....	3 50	27 50	\$240 00
2½ to 3	ft. spread	.....	5 00	40 00	350 00
Specimens. 3 to 3½ ft. spread 7 50					60 00 500 00
Specimens. 3½ to 4 ft. spread 8 50					70 00 600 00
Specimens. 4 to 5 ft. spread 12 50					100 00
Specimens. 5 to 6 ft. spread 17 50					150 00

P. nigra.

AUSTRIAN PINE. One of the best for border or mass planting, or as shelter or screen. Its glossy, dark green needles will stand city smoke.

3½ to 4	ft.	.....Each	\$4 00		
4	to 5	ft.	.....	5 00	
5	to 6	ft.	.....	6 00	50 00
6	to 7	ft.	.....	7 50	60 00 540 00
7	to 8	ft.	.....	12 50	110 00 800 00
8	to 9	ft.	.....	17 50	160 00
10	to 12	ft.	.....	20 00	185 00
12	to 14	ft.	.....	35 00	325 00
14	to 16	ft.	.....	50 00	485 00
16	to 18	ft.	.....	\$4 00 per foot	
18	to 20	ft.	.....	4 50 per foot	
20	to 22	ft.	.....	5 00 per foot	
25	to 30	ft.	.....	6 00 per foot	



A Border Planting

PINUS resinosa.

RED PINE. Beautiful dense tree. Bark, reddish brown; foliage, light green.

3 to 4 ft.	.....Each	\$3 50		
4 to 5 ft.	.....	5 00	Per 10	Per 100
5 to 6 ft.	.....	6 00	\$45 00	\$400 00
6 to 7 ft.	.....	7 50	55 00	500 00
7 to 8 ft.	.....	10 00	80 00	750 00
8 to 9 ft.	.....	15 00	125 00	1100 00
10 to 12 ft.	.....	20 00	180 00	
12 to 14 ft.	.....	25 00	225 00	
14 to 15 ft.	.....	35 00	300 00	
16 to 18 ft.	.....	45 00	400 00	

P. strobus.

WHITE PINE. Tall and straight with glaucous foliage. Group on lawn or high border with flowering trees. Use for close screen. The most picturesque of all pines when grown as a specimen, and with the advantage of long life.

3½ to 4 ft.	.....Each	\$3 50	30 00	270 00
4 to 5 ft.	.....	4 00	36 00	325 00
5 to 6 ft.	.....	6 00	50 00	400 00
6 to 7 ft.	.....	7 50	60 00	500 00
7 to 8 ft.	.....	10 00	80 00	720 00
9 to 10 ft.	Heavy	15 00	125 00	900 00
10 to 12 ft.	Heavy	20 00	185 00	1500 00
12 to 13 ft.	Heavy	25 00	225 00	

[Specimens.]

14 to 16 ft.	Heavy	\$3 50 per foot
17 to 18 ft.	Heavy	4 00 per foot
19 to 20 ft.	Heavy	5 00 per foot
21 to 30 ft.	Heavy	6 00 per foot

P. sylvestris.

SCOTCH PINE. Reddish brown bark, silvery green foliage. A quick growing screen tree.

7 to 8 ft.	.....Each	\$7 50	60 00
9 to 10 ft.	.....	10 00	80 00
10 to 12 ft.	.....	17 50	160 00
12 to 14 ft.	.....	20 00	185 00
14 to 16 ft.	.....	30 00	285 00

PINUS thunbergi.

JAPANESE BLACK PINE. Somewhat similar to our White Pine. Foliage shorter and darker. Handsome.

12 to 18 ft.\$4 00 per foot

PSEUDOTSUGA douglasi.

DOUGLAS FIR. Beautiful soft, dark green foliage. Can be used for hedges.

		Per 10	
2	to 2½ ft.	Each \$2 50	\$20 00
3	to 3½ ft.	3 50	28 00
3½	to 4 ft.	4 00	32 00
4½	to 5 ft.	5 00	40 00
5	to 6 ft.	6 00	50 00
6	to 7 ft.	7 50	60 00
7	to 8 ft.	10 00	90 00
Specimens.	8 to 9 ft.	13 50	100 00
Specimens.	9 to 10 ft.	17 50	140 00
Specimens.	10 to 12 ft. B. & P.....	25 00	
Specimens.	12 to 14 ft. B. & P.....	35 00	
Specimens.	14 to 16 ft. B. & P.....	45 00	

NOTE: Selected glaucous form plus 50%.

SCIADOPITYS verticillata.

UMBRELLA PINE. Characteristically Japanese; compact, slow growing and narrowly conical. A beautiful formal specimen.

Specimens.	9 to 10 ft.	Each \$60 00
Specimens.	10 to 12 ft.	70 00
Specimens.	12 to 14 ft.	85 00
Specimens.	14 to 16 ft.	100 00
Specimens.	17 to 18 ft.	125 00

THE YEOW

Possibly no other tree has had more prominence in history and story than the English Yew, and in English gardens it has held a prominent place for centuries.

With the advent of the Japanese Yew in its several forms, the American garden can now have its Yews, perfectly hardy, massive in outline, rich in deep color and in forms adaptable either for specimens, or for hedges.

TAXUS baccata.

ENGLISH YEOW. A dense, close branched evergreen with dark green foliage. Berries bright red, splendid in protected positions.

		Per 10	
1½	to 2 ft.	Each \$4 00	\$37 50
2	to 2½ ft.	6 00	55 00
Specimens.	7 x 6 ft.:.....	} Each \$3 00 per unit See Unit Note below.	
Large Specimens.	8 ft. x 7 ft. up to 14 ft. x 10 ft.....		

Unit Note—Height in feet × spread = units.

TAXUS baccata adpressa.

SHORT LEAVED YEW. Deep green foliage; picturesque form, slow growth. Per 10
2 to 2½ ft.Each \$6 00 \$55 00
4½ ft. x 5 ft..... 40 00
Specimens. 6 to 7 x 4 to 5 ft..... }
Specimens. 7 ft. x 6 ft. } Each \$3 00 per unit
Specimens. 9 ft. x 7 to 8 ft.... } See Unit Note below.
Specimens. 10 ft. x 8 to 9 ft..... }
Unit Note—Height in feet × spread = units.

T. baccata, aurea.

GOLDEN ENGLISH YEW. Like the green form in habit, but with exceptionally rich golden tinged foliage. Wide and bushy, boldly contoured.
Specimens. 6 ft. x 5 to 6 ft..... } Each \$3 00 per unit
Specimens. 8 ft. x 8 ft. } See Unit Note below.
Unit Note—Height in feet × spread = units.

T. baccata cheshuntensis.

CHESHUNT’S YEW. [Specimens.]
1½ to 2 ft.Each \$4 50 Per 10
2 to 2½ ft. 6 00 \$55 00
6 to 7 ft. x 6 to 7 ft. spread..... }
7 to 8 ft. x 7 to 8 ft. spread..... } Each \$3 00 per unit
Unit Note—Height in feet × spread = units.

T. baccata densa.

A dwarf type of dense habit. Short dark green leaves. For neat hedges.
Per 10 Per 100
12 to 15 in.Each \$2 00 \$17 50 \$135 00
15 to 18 in. 2 50 20 00 175 00
Specimens. 6 to 7 x 7 to 8 ft..... }
Specimens. 7 to 8 x 7 to 8 ft..... } Each \$4 00 per unit
Specimens. 9 x 9 to 10 ft..... } See Unit Note below.
Unit Note—Height in feet × spread = units.

T. baccata dovastoni.

DOVASTON YEW. Growth broad and spreading, foliage deep green, leaves long. Requires a protected position at Philadelphia.
Specimens. 3 to 4 x 7 to 8 ft..... }
Specimens. 5 to 6 x 7 to 8 ft..... } Each \$3 00 per unit

T. baccata overeynderi (erecta).

UPRIGHT ENGLISH YEW. Dense upright growth, foliage dark green, long leaves. Per 10
1½ to 2 ft.Each \$2 50 \$22 50
2 to 2½ ft. 4 00 37 50

T. baccata, erecta aurea.

GOLDEN BROOM YEW. Similar in habit to preceding. Foliage bright gold.
Specimens. 4 ft. x 3½ ft.Each \$35 00
Specimens. 5 to 6 ft. x 3½ ft..... 65 00

TAXUS baccata fastigata.

IRISH YEW. A tall, slim column type of slow growth, foliage deep green.

For Spring 1939 delivery.			Per 10
3½ to 4	ft.	Each \$7 50	\$70 00
4	to 4½ ft.	9 00	80 00
4½ to 5	ft.	12 00	110 00
5	to 6 ft.	13 50	125 00

T. baccata, repanda.

SPREADING ENGLISH YEW. Exceedingly rich in foliage, this dwarf type is of most pleasing character and masses well with other Evergreens. As a low hedge it has no superior. For fronting the Evergreen border it is just right.

			Per 100
10 to 12 in.	spread Each	\$1 50	10 00 \$90 00
12 to 15 in.	spread	2 00	13 50 110 00
15 to 18 in.	spread	2 25	17 50 150 00
18 to 20 in.	spread	2 50	22 50 200 00
20 to 24 in.	spread	3 00	25 00 225 00
24 to 30 in.	spread	3 50	32 50 300 00
30 to 36 in.	spread	5 00	45 00 400 00
36 to 42 in.	spread	6 00	55 00 500 00

T. baccata, washingtoni.

WASHINGTON YEW. Strong growing. dense and bushy; golden foliage tinged with rich bronze tones in Winter. One of the richest of the Yews in form and color.

[Specimens.]		
3½ to 4 ft. x 3½ ft.	spread.....	} Each \$3 00 per unit See Unit Note below.
4 to 5 ft. x 5 to 6 ft.	spread.....	
5 to 6 ft. x 5 to 6 ft.	spread.....	
6 to 7 ft. x 6 to 7 ft.	spread.....	
6 to 7 ft. x 7 to 8 ft.	spread.....	
7 to 8 ft. x 8 to 12 ft.	spread.....	

Unit Note—Height in feet × spread = units.

T. canadensis.

CANADIAN YEW. A flat growing type excellent for rockery work or for shady places.

			Per 10
18 to 24 in.	spread Each	\$2 50	\$22 50
2 to 3 ft.	spread	3 50	30 00
3 to 4 ft.	spread	5 00	45 00

LARGE TREES

We are equipped to supply trees thirty to forty feet in height that are in keeping in size and dignity with our spacious modern houses. These trees produce an immediate effect on estates which would otherwise be shadeless and uninteresting for many years. Prominent among the varieties of large trees which can be successfully moved are Maples, Elms, Oaks, Lindens, Planes and the spreading Beech; among the Evergreens are Pines, Spruces, the Japanese Cypress and Junipers.

TAXUS cuspidata (spreading form).

JAPANESE YEW. Fast-growing; spreading type; very hardy. Rich deep green foliage. Can be sheared for planting in restricted places. **A hedge plant with character.**

FLAT TYPE.

		Per 10	Per 100
12 to 15 in. spread	.....Each \$1 25	\$10 00	\$90 00
15 to 18 in. spread	.....1 50	12 50	110 00
18 to 24 in. spread	.....2 00	18 00	160 00
2 to 2½ ft. spread	.....3 00	25 00	200 00
2½ to 3 ft. spread	.....4 00	30 00	250 00
3 to 3½ ft. spread	.....6 00	50 00	350 00
3½ to 4 ft. spread	.....8 50	70 00	500 00

EXTRA HEAVY SHEARED SPECIMENS.

Unusually large dense plants of rich character.

2½ ft. x 4 to 5 ft. spread	.....Each \$15 00	135 00
3 ft. x 4 to 5 ft. spread	.....17 50	150 00
3½ ft. x 5 to 6 ft. spread	.....20 00	180 00
4 ft. x 5 to 6 ft. spread	.....25 00	225 00
4½ ft. x 5 to 6 ft. spread	.....30 00	275 00
5 ft. x 6 to 7 ft. spread	.....35 00	325 00
5 ft. x 7 to 8 ft. spread	.....50 00	450 00
6 ft. x 7 to 8 ft. spread	.....65 00	600 00

T. cuspidata, brevifolia.

DWARF JAPANESE YEW. One of the richest and most handsome dwarf evergreens and typically Japanese in its beauty. Spreading branches thickly clothed with short dark green needles. Equally valuable for formal or naturalesque effects.

12 to 15 in. spread	.....Each \$3 00	22 50	185 00
15 to 18 in. spread	.....3 50	30 00	240 00
18 to 20 in. spread	.....4 50	40 00	300 00
20 to 24 in. spread	.....7 50	60 00	400 00

HEAVY SHEARED SPECIMENS.

2 x 2 ft. spread	.....Each \$15 00	125 00
2 x 2½ ft. spread	.....20 00	185 00
2½ x 3 ft. spread	.....35 00	325 00
2½ x 3 to 3½ ft. spread	.....40 00	385 00
3 x 3½ to 4 ft. spread	.....60 00	550 00

T. cuspidata capitata (pyramidal form).

JAPANESE YEW. Ideal for hedges. This pyramidal form is natural, of semi-formal habit, and can be trimmed into dense, formal trees.

2 to 2½ ft.	.....Each \$4 50	37 50	300 00
2½ to 3 ft.	.....6 50	50 00	390 00
3 to 3½ ft.	.....7 50	65 00	525 00
3½ to 4 ft.	.....9 00	82 50	675 00
4½ to 5 ft.	.....12 50	110 00	
5 to 6 ft.	.....15 00	135 00	
6 to 8 ft.	.....\$17 50 to 35 00		

Specimens. Price on application.

TAXUS cuspidata fastigiata. NEW.

ANDORRA'S UPRIGHT YEW. Introduced by Andorra. A "sport" from "cuspidata." Broader than the Irish Yew, but distinctly columnar in form. The perfect yew for hedges.

		Per 10	Per 100
12 to 15 in.	Each \$1 50	\$12 50	\$90 00
15 to 18 in.	1 75	15 00	115 00
1½ to 2 ft.	2 50	20 00	150 00
2 to 2½ ft.	3 50	30 00	250 00
2½ to 3 ft.	4 00	35 00	300 00
3 to 3½ ft.	5 00	45 00	385 00
Specimens. 3½ to 4 ft.	8 00	70 00	600 00
Specimens. 4 to 4½ ft.	10 00	90 00	750 00
Specimens. 4½ to 5 ft. Heavy ...	15 00	135 00	
Specimens. 5 to 6 ft. Heavy ...	20 00	180 00	
[Extra Specimens.]			
5 to 6 ft. Heavy	25 00	225 00	
6 to 7 ft. Heavy	35 00	325 00	

T. cuspidata media.

A form between cuspidata and brevifolia. Compact growth, rich foliage.

12 to 15 in. spread	Each \$2 50	20 00	160 00
15 to 18 in. spread	4 50	40 00	360 00
15 to 18 in. x 18 to 24 in. spread ...	7 50	60 00	
18 to 20 in. x 24 to 28 in. spread ...	9 00	85 00	

SHEARED SPECIMENS

20 to 24 in. x 30 to 32 in. spread	\$17 50	150 00	
24 to 26 in. x 34 to 36 in. spread	20 00	185 00	
24 to 28 in. x 38 to 42 in. spread	22 50	200 00	
30 in. x 42 to 48 in. spread	27 50	250 00	
36 in. x 50 to 60 in. spread	35 00	325 00	

T. media hicksi.

HICKS COLUMNAR YEW. Compact columnar habit; dark green foliage. Useful for formal effects.

2 to 2½ ft.	Each \$3 50	30 00	
2½ to 3 ft.	5 00	45 00	
3 to 3½ ft.	7 50	60 00	
3½ to 4 ft.	10 00	90 00	

THUJA occidentalis.

AMERICAN ARBORVITAE. Columnar; close; stands severe clipping. Splendid hedge plant. Of merit for informal use.

2½ to 3 ft.	Each \$2 00	17 50	
3 to 3½ ft.	2 50	20 00	175 00
4 to 5 ft.	3 50	30 00	250 00
5 to 6 ft.	4 00	35 00	300 00
6 to 7 ft.	6 00	50 00	400 00
7 to 8 ft.	7 50	55 00	450 00
8 to 9 ft.	8 50	70 00	675 00
9 to 10 ft.	9 50	85 00	700 00
10 to 11 ft.	12 50	100 00	850 00
Specimens. 12 to 14 ft.	15 00	135 00	1000 00
Specimens. 15 to 20 ft. Price on application.			



A Formal Note in the Garden

THUJA occidentalis, douglasi.

DOUGLAS ARBORVITAE. Formal slim pyramid form; deep green foliage. Ideal for formal planting.

			Per 10	Per 100
1½ to 2	ft.	Each \$2 00	\$15 00	\$135 00
2	to 2½ ft.	2 50	20 00	
3	to 3½ ft.	3 75	30 00	260 00
4½ to 5	ft.	4 50	40 00	350 00
5	to 6 ft.	6 00	50 00	450 00
6	to 7 ft.	7 50	60 00	540 00
Specimens.	8 to 9 ft.	10 00	90 00	750 00
Specimens.	9 to 10 ft.	15 00	125 00	900 00
Specimens.	10 to 12 ft.	17 50	150 00	1000 00
Specimens.	12 to 14 ft.	20 00	185 00	1250 00
Specimens.	14 to 16 ft.	25 00	235 00	

T. occidentalis, globosa.

GLOBE ARBORVITAE. Dwarf, close, compact, gray-green. For accent in formal use.

12 to 15 in.	.....	Each \$1 50	12 50	
15 to 18 in.	.....	2 00	15 00	125 00
20 to 24 in.	.....	2 50	20 00	
24 to 30 in.	.....	3 00	24 00	
36 to 42 in.	.....	4 00	30 00	200 00

T. occidentalis hoveyi.

HOVEY ARBORVITAE. Dense, slow growing. Foliage light green.

1½ to 2	ft.	Each \$2 50	20 00	
2	to 2½ ft.	3 00	24 00	
2½ to 3	ft.	4 00	32 00	260 00
3	to 3½ ft.	5 00	40 00	320 00
3½ to 4	ft.	6 00	48 00	400 00
4	to 5 ft.	7 50	60 00	450 00

THUJA occidentalis, lutea.

PEABODY ARBORVITAE. Similar in habit to type; foliage clear, lasting golden yellow.			Per 10
4 to 5 ft.	Each \$6 00	\$50 00	
6 to 7 ft.	7 50	60 00	
7 to 8 ft.	8 50	70 00	
9 to 10 ft.	12 50	100 00	
10 to 12 ft.	15 00	135 00	

T. occidentalis plicata (gigantea).

GIANT ARBORVITAE. Largest growing of this class. Form tall and slender. Foliage glossy bright green.			
4 to 5 ft.	Each \$3 50	30 00	Per 100
5 to 6 ft.	4 00	35 00	\$300 00
6 to 7 ft.	5 00	40 00	340 00
7 to 8 ft.	6 50	50 00	
8 to 10 ft.	7 50	60 00	500 00
10 to 12 ft.	10 00	80 00	600 00

T. occidentalis, pyramidalis.

PYRAMIDAL AMERICAN ARBORVITAE. Its tall slender habit makes it splendid for formal use; a dense dark green. Columnar form.			
FOR HEDGES one of the best evergreens—requires very little trimming.			
3½ to 4 ft.	Each \$4 00	32 00	260 00
4 to 5 ft.	5 00	40 00	360 00
5 to 6 ft.	6 00	48 00	430 00
6 to 7 ft.	7 50	60 00	540 00
7 to 8 ft.	8 50	70 00	630 00
8 to 9 ft.	10 00	80 00	720 00
10 to 12 ft.	12 50	100 00	900 00
12 to 14 ft.	16 50	145 00	
14 to 16 ft.	Price on application.		

T. occidentalis, rosenthali.

ROSENTHAL ARBORVITAE. Medium growth; columnar habit; color deep green. For formal use.		
2 to 2½ ft.	Each \$2 00	16 00
2½ to 3 ft.	3 50	30 00
4½ to 5 ft.	4 50	36 00
5 to 6 ft.	6 00	48 00
6 to 7 ft.	7 50	60 00
7 to 8 ft.	10 00	80 00

T. occidentalis, standishi.

STANDISH SITKA CYPRESS. Pyramidal; pendulous branches of light green foliage.		
10 to 11 ft.	Each \$15 00	125 00
Specimens. 11 to 12 ft.	17 50	165 00
Specimens. 14 to 16 ft.	20 00	185 00

THUJA occidentalis, vervaeneana.

VERVAENE ARBORVITAE. Graceful, bronze, mottled tree. Pyramidal form for garden or house planting.

Specimens.	7 to 8 ft.	.....Each	\$10 00	Per 10	
Specimens.	8 to 9 ft.	.....	12 50	\$100 00	
Specimens.	9 to 10 ft.	.....	15 00	135 00	
Specimens.	10 to 12 ft.	.....	17 50	160 00	
Specimens.	12 to 14 ft.	.....	20 00	185 00	
Specimens.	14 to 16 ft.	.....	25 00	225 00	

T. occidentalis wareana.

SIBERIAN ARBORVITAE. Gray green foliage; slow compact growth.

1½ to 2 ft.	.....Each	\$1 50	13 50		
2 to 2½ ft.	.....	2 00	17 50		
2½ to 3 ft.	Heavy	3 00	25 00		
3 to 3½ ft.	Heavy	3 50	30 00	Per 100	
3½ to 4 ft.	Heavy	4 00	35 00	\$300 00	
4 to 4½ ft.	Heavy	5 00	40 00	350 00	
4½ to 5 ft.	Heavy	6 00	50 00	400 00	
5 to 6 ft.	Extra heavy	7 50	60 00	500 00	
6 to 7 ft.	Extra heavy	12 50	100 00		
7 to 8 ft.	Extra heavy	15 00	125 00		
8 to 9 ft.	Extra heavy	17 50	160 00		

T. orientalis.

ORIENTAL ARBORVITAE. Tall and slender like Italian Cypress; rich dark green. For formal work.

6 to 7 ft.	.....Each	\$4 50	36 00		
7 to 8 ft.	.....	5 00	40 00		
8 to 10 ft.	.....	8 50	75 00		
10 to 12 ft.	.....	12 50	90 00		
12 to 14 ft.	.....	15 00	115 00		

T. orientalis, aurea nana.

BERCKMANS GOLDEN ARBORVITAE. Conical; foliage warm golden. For garden or foundation planting. Very slow growing and formal in habit.

12 to 15 in.	.....Each	\$1 50	12 50		
15 to 18 in.	.....	2 00	17 50		
18 to 24 in.	.....	3 00	25 00		
24 to 30 in.	.....	4 00	35 00		
30 to 36 in.	.....	5 00	40 00	350 00	
36 to 42 in.	.....	6 50	52 00	400 00	
42 to 48 in.	.....	8 50	75 00	500 00	

T. orientalis conspicua.

GOLDEN SPIRE ARBORVITAE. A handsome golden foliated form—tall spiral growth.

5 to 6 ft.	.....Each	\$6 50	60 00		
6 to 7 ft.	.....	8 00	70 00		
7 to 8 ft.	.....	12 50	100 00		
8 to 9 ft.	.....	15 00			
10 to 12 ft.	Heavy	20 00			

THUJA orientalis elegantissima.

GOLDEN COLUMN ARBOR VITAE. Columnar form, of close growth, very richly colored foliage, bronzy gold in winter.

5 to 6 ft.	.....	Each \$10 00	Per 10
6 to 7 ft.	.....	12 50	\$100 00
7 to 8 ft.	.....	15 00	125 00
8 to 10 ft.	.....	17 50	160 00

THE CANADIAN HEMLOCK

Hemlocks are without question the most popular evergreen in general use. Best effects are secured when these are planted in groups or masses, particularly when native flowering small trees or shrubs are used in connection with them, as they form a splendid background for Flowering Dogwood, Thorns, Native Rhododendrons and Azaleas, giving a pleasing effect when so used. **As a hedge they are unexcelled.** Hemlocks should not be planted as isolated specimens except in very protected positions.

TSUGA canadensis.

CANADA HEMLOCK. For enlivening Winter aspect of deciduous planting, especially in woods or shade; in graceful masses, as a hedge plant that stands clipping, or as a specimen this tree is invaluable.

			Per 10	Per 100
2 to 2½ ft.	.....	Each \$2 50	\$20 00	\$175 00
2½ to 3 ft.	.....	3 00	24 00	225 00
3 to 3½ ft.	.....	3 75	35 00	300 00
3½ to 4 ft.	.....	4 50	36 00	325 00
4 to 5 ft.	.....	5 00	40 00	375 00
5 to 6 ft.	.....	6 00	50 00	400 00
6 to 7 ft.	.....	7 50	60 00	500 00
7 to 8 ft.	.....	10 00	90 00	750 00
8 to 9 ft.	.....	13 50	110 00	900 00
9 to 10 ft.	Heavy	20 00	175 00	1350 00
10 to 12 ft.	Heavy	25 00	200 00	1600 00
12 to 13 ft.	Heavy	30 00	200 00	
13 to 14 ft.	Heavy	40 00	360 00	
Heavy specimens. 15 to 16 ft. at \$5 00 per foot.				
Heavy specimens. 17 to 18 ft. at 6 00 per foot.				
Heavy specimens. 19 to 20 ft. at 7 00 per foot.				
Heavy specimens. 21 to 25 ft. at 8 00 per foot.				

T. canadensis gracilis.

SLENDER CANADIAN HEMLOCK. Slow growth—compact habit.

14 to 16 ft.	.....	Each \$50 00
16 to 18 ft.	.....	75 00

T. canadensis sargentii.

SARGENT WEEPING HEMLOCK. Of pronounced drooping habit of branches.

15 to 18 in.	.....	Each \$6 00	50 00
18 to 24 in.	.....	7 50	65 00



Evergreen Garden in Winter

THE CAROLINA HEMLOCK is one of the unusual trees. Of more massive aspect than the Northern American Hemlock, this native of the southern mountain section will stand planting as a lone specimen in any position. Its hardiness is unquestioned—and among the “handsome trees” it stands in the front rank.

TSUGA caroliniana.

CAROLINA HEMLOCK. Handsome habit; dark green; dense tufted foliage; hardy.			Per 10
4	to 4½ ft.	.....Each	\$7 50 \$70 00
4½	to 5 ft.	.....	8 50 80 00
5	to 6 ft.	.....	12 50 100 00
6	to 7 ft.	.....	15 00 135 00
7	to 8 ft.	.....	20 00 185 00
9	to 10 ft.	.....	30 00
11	to 12 ft.	.....	35 00
12	to 14 ft.	.....	50 00

T. diversifolia.

JAPANESE HEMLOCK. Same graceful habit as American form, but with diminutive needles and distinctive cone.			
2½	to 3 ft.	.....Each	\$8 00
3½	to 4 ft.	.....	10 00
4½	to 5 ft.	.....	12 50
5	to 6 ft.	.....	15 00
6	to 7 ft.	.....	20 00
7	to 8 ft.	.....	25 00

EVERGREEN SHRUBS

This List Conforms with 1924 Edition Standardized Plant Names.

The importance of the Evergreen Shrubs in general planting is becoming more noticeable as the planting public develop the taste for rich plantings. In limited positions where rich effects and slow growth are required they are invaluable; and especially in base plantings around the house, at the foot of walls and in connection with a wild flower garden they are indispensable, combining, as they do, richness of flower and, in most varieties, a wealth of bloom. We offer here a choice list.

ANDROMEDA *syn.* **PIERIS**. (See page 39.)

AZALEA. (See page 76 for Deciduous Azaleas.)

AZALEA amoena. (Hatsugiri.)

JAPANESE EVERGREEN AZALEA. Spreading bushy shrub, densely covered in Spring with vivid claret-colored blossoms. Makes a handsome hedge; effective in masses.

		Per 10	Per 100
12 to 15 in.	Each \$1 50	\$12 50	
15 to 18 in.	2 00	15 00	\$125 00
1½ to 2 ft.	3 50	20 00	175 00
2 to 2½ ft.	4 50	30 00	200 00
Specimens. 4 to 5 ft. by a spread of more than the height.....\$30 00 to \$40 00			

A. hinamoyo.

Evergreen foliage; flowers soft shade of clear pink.

10 to 12 in.	Each \$1 50		
12 to 15 in.	2 00		
15 to 18 in.	3 00	25 00	
18 to 20 in.	4 00	30 00	275 00
20 to 24 in.	4 50	38 50	
24 to 30 in.	6 00	45 00	
30 to 36 in.	8 50	70 00	
36 to 42 in.	12 50		

A. hinodegiri.

HINODEGIRI AZALEA. Profuse flowers of carmine pink in Spring; bronze-green Winter foliage.

10 to 12 in. spread	Each \$1 50	10 00	
12 to 15 in. spread	2 00	15 00	
15 to 18 in. spread	2 50	20 00	
18 to 20 in. spread	3 00	25 00	200 00
20 to 24 in. spread	3 50	30 00	275 00
24 to 26 in. spread	4 50	40 00	350 00
26 to 28 in. spread	6 00	50 00	450 00
2 to 2½ ft. spread	7 50	65 00	
2½ to 3 ft. spread	15 00	135 00	

AZALEA indica, alba.

HARDY INDIA AZALEA. Low growing; dense; light green foliage; white flowers. Early May.

15 to 18 in.	Each	\$2 00	Per 10	Per 100
18 to 20 in.		2 50	\$20 00	\$150 00
20 to 24 in.		3 00	25 00	200 00
24 to 30 in.		3 50	30 00	250 00
30 to 36 in.		5 00	40 00	350 00
36 to 42 in.		7 50	60 00	500 00

A. indica, rosea.

PINK INDIA AZALEA. Pink tinted.

20 to 24 in.	Each	\$3 00	25 00	200 00
24 to 30 in.		3 50	30 00	250 00
30 to 36 in.		5 00	40 00	350 00
36 to 42 in.		7 50	60 00	500 00

A. japonica.

DAMASK ROSE AZALEA. Rosy white, scarlet stamens and maroon dots on lower petals. A rare and beautiful form. Very hardy.

18 to 20 in.	Each	\$3 50	28 00	
20 to 24 in.		4 00	35 00	
24 to 30 in.		5 00	45 00	
30 to 36 in.		8 50	70 00	
36 to 42 in.		12 50	100 00	

A. japonica alba.

WHITE JAPANESE AZALEA. Masses of white flowers in late April and early May, following var. *ledifolia*.

15 to 18 in.	Each	\$2 00	18 50	
18 to 20 in.		2 50	20 00	150 00
20 to 24 in.		3 00	25 00	200 00
24 to 30 in.		3 50	30 00	250 00
30 to 36 in.		5 00	40 00	350 00
36 to 42 in.		7 50	60 00	500 00

A. japonica pink.

ANDORRA'S PINK. Broad, bushy growth—foliage same as *ledifolia rosea*. Flowers 2½ inches in diameter—of deep pink.

15 to 18 in.	Each	\$2 00	18 50	
18 to 20 in.		2 50	20 00	
24 to 30 in.		3 00	25 00	
30 to 36 in.		5 00	40 00	
36 to 42 in.		7 50	60 00	

A. japonica rosea.

ROSE JAPANESE AZALEA. Masses of blush white to pale rose flowers.

15 to 18 in.	Each	\$2 00	18 50	
18 to 24 in.		2 50	20 00	
24 to 30 in.		3 50	30 00	
30 to 36 in.		5 00	45 00	

A. keampferi. See page 77.

AZALEA kurume.

KURUME AZALEA. This class carry almost evergreen foliage. The leaf is small, of dark rich green and the plant is covered with small brilliant colored flowers in early May.

var. Benigiri—Bright blood red.		Per 10
15 to 18 in.	Each \$3 00	\$25 00
18 to 24 in.	3 50	30 00
24 to 30 in.	5 00	45 00

var. Coral Bells—Shell pink, shading deeper towards the center.		
18 to 24 in.	Each \$3 50	30 00
24 to 30 in.	5 00	45 00
30 to 36 in.	8 50	75 00

var. Daybreak—Light pink.		
15 to 18 in.	Each \$3 00	25 00
18 to 24 in.	3 50	30 00

var. Flame—Coppery red.		
15 to 18 in.	Each \$3 00	25 00
18 to 24 in.	3 50	30 00
24 to 30 in.	5 00	45 00
30 to 36 in.	8 50	75 00

var. Salmonea—Clear pink, late.		
18 to 20 in. Heavy	Each \$3 50	30 00
24 to 30 in. Heavy	5 00	45 00

A. ledifolia alba.

SNOW AZALEA. Semi-evergreen foliage; flowers pure white and 2 to 2½ inches diameter in early May.

2 to 2½ ft.	Each \$5 00	40 00
2½ to 3 ft.	7 50	60 00

A. ledifolia, Fuji-Moyo.

Light purple in late April or early May.

15 to 18 in.	Each \$2 50	20 00
18 to 24 in.	3 50	30 00
24 to 30 in.	5 00	45 00

A. ledifolia rosea.

SEKIDERA AZALEA. Similar to alba but a soft blush color.

		Per 100	
18 to 20 in.	Each \$2 50	20 00	\$150 00
20 to 24 in.	3 00	25 00	200 00
24 to 30 in.	3 50	30 00	250 00
30 to 36 in.	5 00	40 00	300 00
36 to 42 in.	7 50	60 00	

AZALEA ledifolia, Yodogawa.

LAVENDER AZALEA. Double lavender flowers of great beauty.

		Per 10
24 to 30 in.	Each \$4 00	\$35 00
30 to 36 in.	5 00	45 00

A. macrantha.

Evergreen, dark foliage. Flowers pink to rosy purple in late April.

15 to 18 in.	Each \$3 00	27 50
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A. phoenicea Maxwelli.

Semi-evergreen foliage. Low broad growth; large carmine-red flowers; late May.

			Per 100
15 to 18 in.	Each \$2 50	20 00	\$175 00
18 to 24 in.	3 00	25 00	225 00
24 to 30 in.	4 00	35 00	
30 to 36 in.	6 50	55 00	

BERBERIS. See also page 80.

B. Julianae.

WINTERGREEN BARBERRY. A rapid free-growing type with large deep green foliage which holds until late in the season. Spring blooms are small and yellow.

1½ to 2 ft. B & B.....	Each \$1 50	12 00	100 00
2 to 2½ ft. Heavy B & B	2 00	18 50	160 00
2½ to 3 ft. Heavy B & B	2 50	22 50	190 00
3 to 3½ ft. Heavy B & B	3 00	27 50	

B. verruculosa.

WARTY BARBERRY. Hardy and evergreen at Philadelphia. Small glossy green oblong lanceolate leaves. A compact grower.

10 to 12 in. B & B.....	Each \$1 50	12 00	100 00
12 to 15 in. Heavy B & B	2 00	18 50	160 00
15 to 18 in. Heavy B & B	2 50	22 50	190 00
18 to 24 in. Heavy B & B	3 00	28 50	250 00
24 to 27 in. Heavy B & B	3 50	31 50	300 00

BUXUS Japonica Fortunei.

Globose form—large, bronzy green foliage.

2 ft. B & B	Each \$3 00	27 50
3 ft. B & B	5 00	45 00
3½ ft. B & B	7 50	60 00

B. sempervirens. (Bush Form.)

BOXBUSH. Slow-growing, with incomparable depth and richness of billowy texture and color. Breathes spirit of Colonial gardens. Excellent for hedges or for specimens. Bush shape, nearly as broad as high.

1½ ft.	Each \$2 50	22 50
2 ft.	4 00	37 50
2½ ft.	6 00	55 00
3 ft.	7 50	65 00

BUXUS sempervirens, pyramids.

PYRAMIDAL BOX. Sheared specimens. An especially fine lot of heavy well-shaped pyramids for formal garden or tubs.

Specimens.		Per 10	
4½ x 2	to 2½ ft. base.....Each	\$17 50	\$160 00
5	x 2½ ft. base	20 00	180 00
5½ x 3	ft. base	22 50	200 00
6	x 3 ft. base	25 00	225 00
6½ x 3	ft. base	30 00	275 00

B. sempervirens, suffruticosa.

TRUE DWARF BOX. The best plant known for low hedges in the formal garden.

	Per 10	Per 100	Per 1000
4 to 5 in. x 3 to 4 in.	\$3 00	\$20 00	\$150 00
5 to 6 in. x 4 to 5 in.	4 00	27 50	200 00
6 to 8 in. x 5 to 6 in.	7 50	60 00	400 00
8 to 10 in. x 7 to 8 in. ..Each	\$2 00 10 00	70 00	
12 to 14 in. B. & B.	4 50 30 00		
16 to 18 in. B. & B.	7 00 50 00		

COTONEASTER Franchetti.

FRANCHET COTONEASTER. Tall, rather pendulous shrub—with rich foliage and attractive red fruits.

	Per 10
15 to 18 in. ....Each	\$1 25 \$10 00
18 to 24 in.	2 00 18 50
2½ to 3 ft. tubbed	3 50

C. horizontalis.

ROCK COTONEASTER. Of low spreading habit. Dark glossy green foliage; scarlet fall fruit. Ideal for massing and for bank and rockery work.

8 to 10 in. Pot Grown	Each \$1 00	8 50
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C. h. perpusilla.

DWARF ROCK COTONEASTER. Very flat growth—deep green foliage turning red or bronze in autumn. Abundant scarlet berries.

In 3-in. pots	Each \$1 50	12 50
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C. microphylla.

ROCK - SPRAY COTONEASTER. Small growth—long, narrow, rich green foliage—useful in the rockery.

8 to 10 in. Pot Grown	Each \$1 50	12 50
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CRATAEGUS. See pages 57 and 58 for the deciduous forms. Desirable for specimens, hedges and mass plantings.



CRATAEGUS pyracantha, coccinea.

EVERGREEN THORN. Dense, with thorn-armed branchlets. Attractive, shiny, deep green foliage; brilliant scarlet berries lasting till New Year.

Field-grown—propagated from fruiting plants.			Per 10
1½ to 2	ft. B. & B.	Each \$2 50	\$20 00
2	to 2½ ft. B. & B.	3 50	30 00

The color plate, page 35, shows the prolific fruiting habit of this desirable almost ever-green shrub.

DAPHNE cneorum.

ROSE DAPHNE. Very low; spreading. Dark green leaves and sweet pink blossoms in Spring. For border or rockery.

		Per 10
9 to 12 in.	Each \$1 00	\$9 00
12 to 15 in.	1 50	12 50

D. mezereum.

FEBRUARY DAPHNE. Small shrub with rosy purple fragrant bloom in very early Spring—fruit red.

15 to 18 in.	Each \$2 00	17 50
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D. mezereum alba.

White bloom—yellow fruit.

15 to 18 in.	Each \$2 00	17 50
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ENKIANTHUS campanulata.

REDVEIN ENKIANTHUS. Deciduous but holding foliage very late. Leaves bright shiny green with brilliant autumnal tints. Flowers in terminal umbels yellow and red.

2 to 2½ ft. Heavy	.....Each \$2 50	20 00
2½ to 3 ft. Heavy	.....3 50	30 00
3 to 3½ ft. Heavy	.....5 00	40 00
3½ to 4 ft. Heavy	.....6 50	50 00
4 to 5 ft. Heavy	.....7 50	60 00
5 to 6 ft. Heavy	.....12 50	100 00

EUONYMUS patens (sieboldi).

YEDDO EUONYMUS. Broad bushy shrub with large dark green foliage.

15 to 18 in.	Each \$1 00	7 50
1½ to 2 ft.	1 50	10 00
2½ to 3 ft.	3 50	30 00

ILEX—JAPANESE HOLLY. THE FINEST OF ALL PLANTS FOR HEDGES.

Ilex. See also pages 11, 37, 38.

I. crenata.

JAPANESE HOLLY. Open rapid grower, as broad as its height. Broad dark green, glossy leaves; inky black berries. Valuable for formal work when clipped, for specimens, and in evergreen borders with bright-fruited plants.

15 to 18 in. spread	.....Each \$2 00	15 00	Per 100
18 to 20 in. spread	.....2 50	20 00	\$180 00
20 to 24 in. spread	.....3 50	30 00	270 00
24 in. spread	.....4 00	35 00	
Specimens. 30 in. spread	.....8 50	75 00	
Specimens. 36 in. spread	.....12 50	100 00	
Specimens. 42 in. spread	.....15 00	135 00	
Specimens. 48 in. spread	.....20 00	185 00	

ILEX crenata buxifolia.

BOX LEAVED JAPANESE HOLLY. Upright, compact, fastigate growth—round-oval foliage—formal effect. Useful for narrow hedge.

		Per 10	Per 100
15 to 18 in.	Each \$2 00	\$17 50	\$150 00
1½ to 2 ft.	2 50	20 00	185 00
2 to 2½ ft.	3 50	30 00	275 00
2½ to 3 ft.	5 00	45 00	
3 to 3½ ft.	7 50	60 00	
4 to 4½ ft.	10 00	85 00	

I. crenata, fortunei.

FORTUNES HOLLY. Rich, shining green, long foliage. For intimate border or garden.

12 to 15 in.	Each \$1 50	12 50	
15 to 18 in.	2 50	20 00	160 00
1½ to 2 ft. Bushy	3 50	32 50	300 00
2 to 2½ ft. Bushy	6 50	55 00	400 00
2½ to 3 ft. Bushy	10 00	90 00	600 00
3 to 3½ ft. Bushy	12 50	110 00	

I. crenata latifolia.

TALL JAPANESE HOLLY. Upright, rapid, open growth—long dark green foliage. Suitable for background planting with broad-leaved evergreens.

2 to 2½ ft.	Each \$4 00	35 00	
2½ to 3 ft.	5 00	45 00	
3 to 3½ ft.	7 50	60 00	350 00
3½ to 4 ft.	10 00	85 00	500 00
4 to 4½ ft.	12 50	100 00	
5 to 5½ ft.	15 00	125 00	

I. crenata, microphylla.

SMALL-LEAVED JAPANESE HOLLY. Slow-growing and dense, and stands severe clipping. Best for hedges.

12 to 15 in.	Each \$1 50	12 00	100 00
15 to 18 in.	2 00	17 50	145 00
18 to 20 in. Bushy	2 50	20 00	175 00
20 to 24 in. Bushy	3 50	30 00	275 00
2½ ft. Bushy.....	5 00	40 00	350 00
Specimens. 3 ft. Bushy	7 50	60 00	400 00
Specimens. 3½ ft. Bushy	9 00	80 00	
Specimens. 4 ft. Bushy	12 50	100 00	
Specimens. 4 to 4½ ft. Bushy.....	17 50	160 00	

I. crenata nummularia (bullata).

YATABE ILEX. Very slow growth—dense habit—small, box-like, recurved leaves of deepest green. Ideal for rock gardens, and for small hedges to be kept trimmed.

12 to 15 in.	Each \$2 00	16 50	
15 to 18 in.	2 50	20 00	175 00
18 to 20 in.	3 00	25 00	200 00
20 to 24 in. Heavy	4 00	35 00	300 00
2 to 2½ ft. Heavy	4 50	40 00	350 00
2½ to 3 ft. Heavy	5 00	45 00	375 00

ILEX glabra.

INKBERRY. A dense growing shrub with dark green glossy foliage holding late in the Winter.

			Per 10	Per 100
1½ to 2	ft.	Each \$2 50	\$22 50	\$175 00
2	to 2½ ft. Bushy	3 50	30 00	200 00
2½ to 3	ft. Bushy	4 50	40 00	250 00
3	to 3½ ft. Bushy	5 00	45 00	300 00
3½ to 4	ft. Bushy	6 00	50 00	350 00

KALMIA latifolia.

MOUNTAIN LAUREL. ANDORRA-GROWN, These are very bushy, as broad as high, and in every respect specially selected stock. Dark green foliage and showy masses of pink flowers in June. Stands shade well.

15 to 18 in.;	nursery-grown	.....	Each \$2 00	15 00	100 00
18 to 20 in.;	nursery-grown	.....	2 50	20 00	150 00
20 to 24 in.;	nursery-grown	.....	3 00	25 00	200 00
2	to 2½ ft.;	nursery-grown	.....	3 50	30 00
2½ to 3	ft.;	nursery-grown	.....	4 50	40 00
3	to 3½ ft.;	nursery-grown	.....	5 00	45 00
3½ to 4	ft.;	nursery-grown	.....	6 00	50 00
4	to 4½ ft.;	nursery-grown	.....	7 50	60 00
4½ to 5	ft.;	nursery-grown	.....	10 00	75 00

LEUCOTHOE catesbaei.

DROOPING LEUCOTHÆ. Graceful arching branches of dark shiny green leaves. Profuse showy white sprays in Spring. Mass for naturalesque effect in shady position.

12 to 15 in.	.....	Each \$1 50	11 50	90 00
15 to 18 in.	.....	2 00	15 00	125 00
18 to 24 in.	.....	2 50	20 00	
24 to 30 in.	.....	3 50	30 00	
30 to 36 in.	.....	4 00	35 00	
36 to 42 in.	Clumps	.....	6 00	45 00

LONICERA pileata.

PRIVET HONEYSUCKLE. Low; semi-evergreen shrub; dark green foliage; fragrant white flowers; purple fruit.

12 to 15 in. spread	.....	Each \$1 00	9 00	85 00
15 to 18 in. spread	.....	1 50	12 50	100 00

MAHONIA aquifolium.

OREGON HOLLYGRAPE. Desirable for undergrowth in evergreen shrub planting—rich green foliage bronzing in the Fall.

15 to 18 in.	.....	Each \$1 50	12 50	100 00
1½ to 2	ft. Heavy	.....	2 00	15 00
2	to 2½ ft. Heavy clumps	.....	2 50	18 50
2½ to 3	ft. Heavy clumps	.....	3 50	30 00

MAHONIA bealei (japonica).

LEATHERLEAF MAHONIA. Holly-like deep green leaves; large clusters of small yellow flowers; showy bunches of blue-black berries. Use to border evergreens; shade-loving.

		Per 10
12 to 15 in.	Each \$2 00	\$16 00
15 to 18 in.	2 50	20 00
1½ to 2 ft.	3 00	27 50

PACHYSANDRA terminalis.

JAPANESE SPURGE. Splendid ground cover in any position. Spring brings a multitude of white nosegays on its dark green carpet.

			Per 100
Well rooted plants.....	Per 1000, \$50 00	1 50	\$7 50
2 -in. pots	Per 1000, 65 00	2 00	10 00
2½-in. pots	Per 1000, 100 00	2 50	15 00
3 -in. pots	Per 1000, 125 00	3 50	20 00

PIERIS floribunda.

MOUNTAIN FETTERBUSH. Dense spreading habit, dark green foliage. White spring bloom in delicate clusters.

12 to 15 in. spread	Each \$2 00	18 50	
15 to 18 in. spread	2 50	22 50	195 00
18 to 24 in. spread	3 50	28 00	240 00
2 to 2½ ft.	4 50	37 50	300 00

P. japonica.

JAPANESE FETTERBUSH. Rich green foliage; graceful white flower clusters.

15 to 18 in.	Each \$2 50	20 00	150 00
18 to 24 in.	3 50	28 00	200 00
24 to 30 in.	4 50	36 00	325 00
2½ to 3 ft.	6 00	45 00	
3 to 3½ ft.	7 50		

Larger sizes price on application.

The Evergreen Thorn

(See page 35)

EVERGREEN Thorn. There is nothing in the least modestly retiring in the character of this Evergreen Shrub. It has a surprisingly vigorous individuality. With its surprises it charms us.

No one can predict the exact form its growth will take. It will thrust its sturdy shoots up the face of a wall or trail them delicately over a bank. It will fill an empty corner with a tumbling mass of green or stand erect to bar the way to trespassers. In the Fall it springs its greatest surprise. There suddenly comes a day when the bush bursts into flame, the ardent, orange flame of its massed red fruit.



*Rhododendrons and other broad-leaved evergreens.
For Border Planting in the Full Sunshine or in Partial Shade*

HYBRID RHODODENDRONS

ANDORRA-GROWN OWN ROOT PLANTS

Andorra's Hybrids are Andorra-grown from layers. This places *every plant on its own roots*, and every branch no matter how low it may come on the stem, is the true variety. We believe this is the only stock of layer-grown plants offered.

ALBUM ELEGANS. Blush White—			Per 10	Per 100
2	to 2½ ft.	.....Each	\$3 50	\$30 00
2½	to 3 ft.	.....	4 00	35 00
3	to 3½ ft.	.....	5 00	45 00
3½	to 4 ft.	.....	6 00	50 00
4	to 4½ ft.	.....	7 50	60 00
4½	to 5 ft.	.....	9 00	70 00
5	to 6 ft.	.....	11 00	85 00
6	to 7 ft.	.....	13 50	100 00

ALBUM GRANDIFLORUM. Blush White—				
2	to 2½ ft.	.....Each	\$3 50	30 00
2½	to 3 ft.	.....	4 00	35 00
3	to 3½ ft.	.....	5 00	40 00
3½	to 4 ft.	.....	6 00	48 00
4	to 4½ ft.	.....	7 50	60 00
4½	to 5 ft.	.....	9 00	72 00
5	to 6 ft.	.....	11 00	88 00

AMPHION. Rose Pink—				
2	to 2½ ft.	.....Each	\$4 50	40 00
2½	to 3 ft.	.....	5 00	45 00

ATROSANGUINEA. Dark Scarlet—				
1½	to 2 ft.	.....Each	\$6 00	50 00
2	to 2½ ft.	.....	7 50	60 00
2½	to 3 ft.	.....	9 00	80 00

HYBRID RHODODENDRONS
(Own Root Stock)

BLANDYANUM. Watermelon Red—		Per 10
15 to 18 in.	Each \$3 00	\$27 50
18 to 24 in.	3 50	30 00

BOULE DE NEIGE. Dwarf White—		
15 to 18 in.	Each \$5 00	45 00
18 to 24 in.	6 00	50 00

CAMPANULATUM PICTUM. Pale lilac, ochre spots.		
18 to 24 in.	Each \$5 00	45 00
2 to 3 ft.	6 00	
3 to 4 ft.	7 50	
4 to 4½ ft.	9 00	

CANDIDISSIMA. White—			Per 100
1½ to 2 ft.	Each \$3 50	30 00	\$275 00
2 to 2½ ft.	4 50	40 00	350 00
2½ to 3 ft.	5 00	45 00	400 00
3½ to 4 ft.	7 50	60 00	
4 to 4½ ft.	9 00	80 00	

CARACTACUS. Purple Crimson—		
1½ to 2 ft.	Each \$5 00	45 00
2 to 2½ ft.	6 00	50 00

CHAS. BAGLEY. Bright Red—			
18 to 20 in.	Each \$5 00	45 00	
20 to 24 in.	6 00	50 00	450 00
2 to 2½ ft.	7 50	60 00	500 00
2½ to 3 ft.	9 00	80 00	600 00
3 to 3½ ft.	11 00	95 00	800 00
3½ to 4 ft.	12 50	110 00	950 00

DELICATISSIMUM. White—		
1½ to 2 ft.	Each \$4 50	40 00
2 to 2½ ft.	5 00	45 00
2½ to 3 ft.	6 00	55 00
3 to 3½ ft.	7 50	60 00
3½ to 4 ft.	9 00	80 00
4 to 4½ ft.	11 00	95 00

EVERESTIANUM. Lavender—		
15 to 18 in. spread	Each \$5 00	45 00
18 to 20 in. spread	6 00	50 00
20 to 24 in. spread	7 50	60 00

F. D. GODMAN. Crimson—		
1½ to 2 ft.	Each \$6 00	50 00
2 to 2½ ft.	7 50	60 00
2½ to 3 ft.	9 00	80 00
3 to 3½ ft.	11 00	95 00
4 to 4½ ft.	15 00	135 00

GOMER WATERER. Blush white—		
2 to 2½ ft.	Each \$4 50	40 00
2½ to 3 ft.	5 00	45 00

HYBRID RHODODENDRONS (Own Root Stock)

HERBERT PARSONS. Lilac—

		Per 10
18 to 24 in.	.....Each \$4 00	\$35 00
2 to 2½ ft.	.....	45 00
2½ to 3 ft.	.....	60 00
3 to 3½ ft.	.....	80 00
4 to 5 ft.	.....	100 00
5 to 5½ ft.	.....	150 00

IGNATIUS SARGENT. Deep Pink—

1½ to 2 ft.	.....Each \$3 50	30 00
2 to 2½ ft.	.....	40 00
2½ to 3 ft.	.....	45 00
3 to 3½ ft.	.....	50 00
3½ to 4 ft.	.....	60 00
4½ to 5 ft.	.....	85 00

KETTLEDROM. Deep Red—

1½ to 2 ft.	.....Each \$6 00	50 00
2 to 2½ ft.	.....	60 00
2½ to 3 ft.	.....	80 00
3 to 3½ ft.	.....	95 00

LADY ARMSTRONG. Pale rose—

1½ to 2 ft.	.....Each \$3 50	30 00
2 to 2½ ft.	.....	40 00

LUCIFERUM. Blush White—

1½ to 2 ft.	.....Each \$3 50	30 00
2 to 2½ ft.	.....	40 00
2½ to 3 ft.	.....	45 00
3 to 3½ ft.	.....	50 00
3½ to 4 ft.	.....	60 00
4 to 4½ ft.	.....	80 00

MRS. C. S. SARGENT. Pink dwarf—

1½ to 2 ft.	.....Each \$6 00	50 00
2 to 2½ ft.	.....	60 00
2½ to 3 ft.	.....	80 00
3 to 3½ ft.	.....	95 00
3½ to 4 ft.	.....	110 00
4 to 4½ ft.	.....	15 00

MRS. HARRY INGERSOLL. Deep rose-lilac—

2 to 2½ ft.Each \$6 00	50 00
2½ to 3 ft.	60 00
3 to 3½ ft.	80 00

MRS. MILNER. Crimson—

1½ to 2 ft.Each \$6 00	50 00
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OCCULISSIMUM. Rose—Late.

1½ to 2 ft.Each \$3 50	30 00
2 to 2½ ft.	40 00
2½ to 3 ft.	45 00
3 to 3½ ft.	50 00

OLD PORT. Plum—

1½ to 2 ft.	.....Each \$5 00	45 00
2 to 2½ ft.	.....	60 00
2½ to 3 ft.	.....	80 00

HYBRID RHODODENDRONS
(Own Root Stock)

PARSON'S GLORIOSUM. Lavender Blush—

			Per 10
2	to 2½ ft.	Each \$4 50	\$40 00
2½	to 3 ft.	5 00	45 00
3	to 3½ ft.	6 00	50 00
3½	to 4 ft.	7 50	60 00
4	to 4½ ft.	9 00	80 00
4½	to 5 ft.	12 50	100 00
5	to 5½ ft.	17 50	160 00

PARSON'S GRANDIFLORUM. Deep Pink—

1½	to 2 ft.	Each \$3 50	30 00
2	to 2½ ft.	4 50	40 00
2½	to 3 ft.	5 00	45 00
3	to 3½ ft.	7 50	
4	to 4½ ft.	9 00	

PRESIDENT LINCOLN. Lavender—

2	to 2½ ft.	Each \$4 50	40 00
2½	to 3 ft.	5 00	45 00
3	to 3½ ft.	6 00	50 00

PURPUREUM ELEGANS. Purple—

1½	to 2 ft.	Each \$5 00	45 00
2	to 2½ ft.	6 00	50 00
3	to 3½ ft.	9 00	
3½	to 4 ft.	11 00	
4	to 4½ ft.	12 50	
4½	to 5 ft.	15 00	

ROSEUM ELEGANS. True pink Type—

			Per 100
1½	to 2 ft.	Each \$3 50	30 00 \$275 00
2	to 2½ ft.	4 50	40 00 350 00
2½	to 3 ft.	5 00	45 00 400 00
3	to 3½ ft.	6 00	50 00 450 00
3½	to 4 ft.	7 50	60 00 500 00
4	to 4½ ft.	9 00	80 00 600 00
4½	to 5 ft.	11 00	95 00 800 00
5	to 5½ ft.	13 50	115 00 1000 00

See color plate page 1.

ROSEUM SUPERBUM. Clear soft coral rose—

1½	to 2 ft.	Each \$5 00	45 00
2	to 2½ ft.	6 00	50 00
2½	to 3 ft.	7 50	60 00
3	to 3½ ft.	9 00	80 00
3½	to 4 ft.	11 00	95 00
4	to 4½ ft.	12 50	110 00

SEFTON. Dark maroon.

2½	to 3 ft.	Each \$6 00	50 00
3	to 3½ ft.	7 50	60 00
3½	to 4 ft.	9 00	80 00

NATIVE RHODODENDRONS ANDORRA GROWN

RHODODENDRON carolinianum. Pale rosy pink—

CAROLINIAN RHODODENDRON.		Per 10		
1½ to 2	ft.	Each \$2 50	\$20 00	
2 to 2½	ft.	3 50	30 00	
2½ to 3	ft.	4 00	36 00	
3 to 3½	ft.	5 00	45 00	
3½ to 4	ft.	6 50	57 50	Per 100
4 to 4½	ft.	8 00	72 00	\$600 00
4½ to 5	ft.	10 00	90 00	720 00
5 to 5½	ft.	12 50	110 00	850 00
Special prices on car-load lots.				

R. catawbiense.

CATAWBA RHODODENDRON. Late Spring blooms of rose lavender.

1½ to 2	ft.	Each \$3 00	27 50	225 00
2 to 2½	ft.	4 00	36 00	280 00
2½ to 3	ft.	5 00	45 00	375 00
3 to 3½	ft.	6 50	58 50	425 00
3½ to 4	ft.	8 50	75 00	
4 to 4½	ft.	10 00	90 00	
4½ to 5	ft.	15 00	125 00	
Special prices on car-load lots.				

R. catawbiense alba. White—

2 to 2½	ft.	Each \$6 00	
2½ to 3	ft.	8 50	

R. catawbiense grandiflorum. Deep lavender—

18 to 24	in.	Each \$3 50	30 00
2 to 2½	ft.	4 50	40 00
2½ to 3	ft.	5 00	45 00
3 to 3½	ft.	6 00	50 00
4 to 4½	ft. Heavy	9 00	80 00
5 to 6	ft.	20 00	190 00
6 to 7	ft.	25 00	235 00
7 to 8	ft.	35 00	325 00

R. maximum. White to blush-white—

ROSEBAY RHODODENDRON.

WIDE BUSHY SPECIMENS.

1½ to 2	ft.; nursery-grown	....	Each \$2 50	22 50	200 00
2 to 2½	ft.; nursery-grown	.....	3 50	30 00	270 00
2½ to 3	ft.; nursery-grown	.....	4 00	35 00	300 00
3 to 3½	ft.; nursery-grown	.....	5 00	45 00	400 00
3½ to 4	ft.; nursery-grown	.....	6 00	50 00	450 00
4 to 5	ft.; nursery-grown	.....	7 50	60 00	540 00
5 to 6	ft.; nursery-grown	.....	8 50	70 00	600 00
6 to 7	ft.; nursery-grown	.....	11 00	90 00	800 00

R. maximum roseum. Rich Deep Pink. RARE.

PINK ROSEBAY. Valuable because it blooms after the hybrids and before the maximum comes into flower. Foliage of the maximum type; blooms larger than maximum.

2 to 2½	ft. from layers	.....	Each \$6 00	50 00	
2½ to 3	ft. from layers	.....	7 50	60 00	
3 to 3½	ft. from layers	.....	9 00	80 00	600 00
3½ to 4	ft. from layers	.....	10 00	90 00	700 00
4½ to 5	ft. from layers	.....	13 50	115 00	

DWARF RHODODENDRONS

RHODODENDRON myrtifolium. Pink dwarf—

		Per 10
15 to 18 in.	Each \$4 50	\$40 00
18 to 20 in.	6 00	50 00
20 to 24 in.	7 50	65 00
26 to 30 in.	9 00	80 00

R. punctatum. (minus). Pink dwarf—

1½ to 2 ft.	Each \$4 00	35 00
2 to 2½ ft.	6 50	55 00
2½ to 3 ft.	7 50	60 00
3 to 3½ ft.	8 50	76 50
3½ to 4 ft.	10 00	90 00

R. wilsoni.

WILSON RHODODENDRON. Dwarf—small handsome foliage—pink flowers.

15 to 18 in.	Each \$5 00	45 00
1½ to 2 ft.	6 50	55 00

VIBURNUM rhytidophyllum.

LEATHER LEAF VIBURNUM. Large, dark green leathery foliage. Bloom white, growth upright.

3 to 4 ft. Heavy Shrubs	Each \$2 50	20 00
4 to 5 ft. Heavy Shrubs	3 50	25 00
5 to 6 ft. Heavy Shrubs	4 00	30 00

YUCCA filamentosa.

ADAM'S NEEDLE. Clusters of narrow leaves surmounted in Summer by tall stems bearing a profusion of rich, creamy white flowers. Blooms at the same time as Hollyhocks, and groups well with them.

Clumps	Each \$1 00	7 50
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RICH PLANTING EFFECTS can be secured by the use of Evergreen Shrubs and they are to-day general favorites for all types of planting. For foundation plantings about buildings, for massing as a background in the garden and for planting in shaded positions in the borders and under trees they fill a position which cannot be successfully occupied by any other class of plant material. Care should be used in the Winter protection of this material if in exposed positions. Nothing is better than a leaf mulch covering the ground for six inches deep to be removed in the Spring leaving only the refuse of the mulch to be forked into the soil about the plant for a Summer mulch.



JAPANESE DOGWOOD

CORNUS KOUSA

(See page 55)

AMONG THE UNUSUAL TREES is this magnificent species from Japan. Our common white flowering Dogwood is well known and widely planted, but this Japanese form is quite different. While our native tree blooms before the foliage in April, this Japanese variety produces its foliage first and its white, star-shaped flowers in late May or early June depending on the season. The flowers are followed by an attractive red raspberry-like fruit enclosing the scarlet seed. It is one of the best introductions among flowering trees and one that should be much more generally planted. For prices see page 55.



An Effective Entrance ANDORRA LANDSCAPE DEFT.
Photographed in May following Spring planting.

SHADE TREES make the home grounds attractive. Around new buildings nothing will give a more finished effect than a few specimen trees for shade. They help to “frame in” the buildings and take away the “newness” of property. Trees up to forty feet in height can be supplied for this purpose.

DECIDUOUS TREES

This List Conforms with 1924 Edition Standardized Plant Names.
All Prices are for Stock of Our Selection. Customer's Selection will be Charged at Value of Stock Selected

ACER dasycarpum.

SILVER MAPLE. Tall, stately tree growing best in moist soil; autumnal color; clear yellow.

		Per 10
8 to 10 ft.; 1½ to 2	in. cal. ..Each \$3 00	\$25 00
12 to 14 ft.; 2½ to 3	in. cal. 6 50	40 00
14 to 16 ft.; 4 to 5	in. cal. 20 00	

A. dasycarpum wieri.

WIERS WEEPING MAPLE. Tall—rapid growth—slender drooping branches.

7 to 8 ft.	Each \$2 50	20 00
8 to 10 ft.; 1½ in. cal.	3 50	28 00
10 to 12 ft.; 2 in. cal.	4 50	40 00

ACER polymorphum.

JAPANESE MAPLE. Dwarf, dense growing; bright green foliage, scarlet to purple in Fall. Makes a handsome, picturesque tree.

SPECIMENS				Per 10
5 to 6 ft. x	4 to 5 ft.	.....Each	\$20 00	\$160 00
6 to 7 ft. x	5 to 6 ft.	.....	25 00	200 00
7 to 8 ft. x	6 to 7 ft.	.....	35 00	300 00
8 to 10 ft. x	7 to 9 ft.	.....	50 00	450 00
10 to 12 ft. x	9 to 10 ft.	.....	60 00	
12 to 14 ft. x	9 to 10 ft.	.....	75 00	
14 to 16 ft. x	12 to 14 ft.	.....	85 00	

A. polymorphum atropurpureum.

PURPLE JAPANESE MAPLE. The most popular of the colored foliaged trees. Foliage deeply divided of a rich reddish purple.

1½ to 2 ft.	.....Each	\$3 50
Specimens.	4 to 5 ft.	..... 12 50
Specimens.	5 to 6 ft.	..... 17 50
Specimens.	6 to 7 ft.	..... 20 00
Specimens.	7 to 8 ft.	..... 35 00

Larger specimens—Price on application.

A. polymorphum atropurpureum dissectum.

WEeping BLOODLEAF JAPANESE MAPLE. Very small. Deep reddish purple lacey foliage; spreading, drooping graceful branches.

1½ to 2 ft.	.....Each	\$4 00
3 x 4 ft.	.....	17 50
Specimens.	4 to 5 ft. x 4 to 6 ft. spread.	
	Each \$2 50 per unit	
Specimens.	8 to 12 ft. spread.	
	Each \$4 00 per unit	

NOTE: Height in ft. × spread in ft. equals units.

A. polymorphum dissectum.

WEeping CUT-LEAVED JAPANESE MAPLE. Very dwarf; broad; graceful; branches drooping; light green foliage. Mass with evergreens.

1½ to 2 ft.	.....Each	\$4 00
2 x 3 to 4 ft. spread	.....	17 50
Specimens.	6 to 9 ft. spread	
	Each \$3 00 per unit	

NOTE: Height in ft. × spread in ft. equals units.

A. palmatum aureum.

GOLDEN JAPANESE MAPLE. Broad green foliage.

5 to 6 ft.	.....Each	\$35 00
7 to 8 ft.	.....Each	\$40 00 to 50 00

ACER platanoides.

NORWAY MAPLE. Rapid growing; symmetrical; valuable for lawn, street and avenue planting; holds its rich green leaves till late in Fall, taking on rich yellow tones.

	Per 10	Per 100
8 to 10 ft.; 1¼ to 1½ in. ....Each	\$2 50	\$22 50
10 to 12 ft.; 1½ to 2 in.	3 00	27 50
10 to 12 ft.; 2 to 2¼ in.	4 50	35 00
12 to 14 ft.; 2½ to 2¾ in.	6 50	40 00
14 to 16 ft.; 2¾ to 3 in.	7 50	50 00
14 to 16 ft.; 3 to 3¼ in.	10 00	65 00
14 to 16 ft.; 3½ to 3¾ in.	12 50	100 00
16 to 18 ft.; 3¾ to 4 in.	15 00	135 00
18 to 20 ft.; 4 to 4½ in.	17 50	
18 to 20 ft.; 4¾ to 5 in.	25 00	

B & B or B & P Extra

LARGE SPECIMENS. 25 to 30 ft. with wide spread. Trees 7 to 10 in. caliper. Price on application.

A. platanoides purpurea.

SCHWEDLER PURPLE MAPLE. Purplish crimson foliage in Spring. In habit like Norway Maple. Use as specimen.

8 to 10 ft.; 1½ in. ....Each	\$6 00	50 00
10 to 12 ft.; 2 to 2½ in.	8 50	68 00
12 to 14 ft.; 2½ to 3 in.	10 00	85 00
16 to 18 ft.; 4 to 5 in.	30 00	

A. rubrum.

RED MAPLE. Red flowers in early Spring; strikingly vivid crimson Fall foliage; tall, spreading; prefers moist positions.

8 to 10 ft.; 1½ to 1¾ in. ....Each	\$3 50	30 00
8 to 10 ft.; 1¾ to 2 in.	4 50	35 00
10 to 12 ft.; 2 to 2¼ in.	5 00	45 00
12 to 14 ft.; 2½ to 2¾ in.	10 00	
14 to 16 ft.; 3 to 3½ in.	15 00	135 00

Specimens. 20 to 25 ft.; 9 to 12 in. caliper. Prices on application.

A. saccharum.

SUGAR MAPLE. Broad-headed; erect; attractive Autumn foliage. For street or lawn. Avoid boggy ground.

This typical American tree is one of the best of our many good shade trees. It is beautiful in its broad oval form, free from diseases, and in Fall color is surpassed by none.

8 to 10 ft.; 1¼ to 1½ in. ....Each	\$2 50	20 00	150 00
10 to 12 ft.; 1½ to 1¾ in.	3 50	30 00	200 00
12 to 14 ft.; 2¼ to 2½ in.	5 00	40 00	275 00
14 to 16 ft.; 2½ to 2¾ in.	6 00	50 00	350 00
14 to 16 ft.; 2¾ to 3 in.	7 50	60 00	450 00
16 to 18 ft.; 3 to 3½ in.	10 00	85 00	
16 to 18 ft.; 4 to 4¼ in.	17 50	125 00	
18 to 20 ft.; 4½ to 5 in. ..	\$30 00 to 35 00		

B & B or B & P Extra

Larger specimen trees. From 6 to 12 inches in diameter. Prices on application.

AESCULUS carnea.

RED FLOWERED HORSE CHESTNUT. Slow growth, medium height, rounded head. Red flowers.

7 to 8 ft.	Each \$10 00
8 to 10 ft.	12 50

A. glabra.

OHIO BUCKEYE. A tree of medium height with broad, rounded head. Ideal for moist (not wet) soils.

7 to 8 ft.	Each \$3 50	Per 10 \$30 00
12 to 14 ft.; 3½ to 4 in.	12 50	
14 to 16 ft.; 4 to 5 in.	17 50	

A. hippocastanum.

WHITE - FLOWERED HORSE CHESTNUT. Regular outline; Maytime bloom. For lawn groups.

14 to 16 ft.; 2½ to 3 in.	Each \$10 00
14 to 16 ft.; 3 to 3½ in.	12 50
Specimens. 16 to 18 ft.; 5 to 9 in.	Each \$30 00 to 100 00

A. hippocastanum alba plena.

DOUBLE WHITE - FLOWERED HORSE CHESTNUT. Slow growth—broad, rounded head. A good specimen tree, showy with splendid bloom.

Specimens. 16 to 20 ft.; 6 to 10 in. cal. Price on application.

AMELANCHIER laevis.

ALLEGHENY SHADBLOW. The Tree Shad-blow grows to a full grown shade tree. White bloom in April. Sweet fruit purple to black.

3 to 4 ft.	Each \$2 50	20 00
4 to 5 ft.	3 50	30 00
5 to 6 ft.	4 00	35 00
6 to 7 ft.	5 00	45 00
7 to 8 ft.	6 00	50 00

Specimens. 10 to 16 ft. Price on application.

A. canadensis. See page 75.**AMYGDALUS persica alba plena.**

DOUBLE WHITE-FLOWERED PEACH. Pretty in formal garden or with evergreen in border.

4 to 5 ft.	Each \$1 00	8 00
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A. persica rosea pl.

DOUBLE PINK FLOWERING PEACH.

4 to 5 ft.	Each \$1 00	8 00
7 to 8 ft.	2 50	20 00

A. persica sanguinea plena.

DOUBLE RED-FLOWERING PEACH. With very beautiful large double red flowers.

5 to 6 ft.	Each \$1 50	12 50
7 to 8 ft.	2 50	20 00

ARALIA Japonica.

CHINESE ANGELICA TREE. Small tree, handsome ornamental foliage; large heads of white bloom in mid-Summer.

6 to 8 ft.	Each \$2 50
8 to 10 ft.	3 50

BETULA alba.

EUROPEAN WHITE BIRCH.

		Per 10
6 to 8 ft.	Each \$2 00	\$17 50
8 to 10 ft.	2 50	
10 to 12 ft.	4 00	
12 to 14 ft.; 2½ in.	6 00	
14 to 16 ft.; 3½ to 4 in.	9 00	
16 to 18 ft.; 4 to 5 in.	17 50	

B. alba laciniata.

CUT-LEAF WEEPING WHITE BIRCH.

12 to 14 ft.; 1½ to 1¾ in.	Each \$5 00	
14 to 16 ft.; 2 to 2½ in.	6 00	50 00
14 to 16 ft.; 2½ to 3 in.	7 50	60 00
16 to 18 ft.; 3 to 3½ in.	10 00	80 00
16 to 18 ft.; 4 to 5 in.	20 00	

B. nigra.

RIVER BIRCH. A picturesque tree of tall to broad, oval form. Rich reddish scaley bark—good foliage. For dry or wet soils.

7 to 8 ft.	Each \$2 50	20 00
8 to 10 ft.	3 50	30 00
14 to 16 ft.; 2½ to 3 in. cal.	7 50	60 00
14 to 16 ft.; 3 to 4 in. cal.	9 00	75 00
16 to 18 ft.; 4 to 5 in. cal.	12 50	

CATALPA bignonioides nana.

UMBRELLA CATALPA. Dense heads on slender stems give common name. For formal use

5 to 6 ft. stems	Each \$3 50
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C. speciosa.

WESTERN CATALPA. Large, hardy, rapid. White flowers. For heavy screen or woods planting.

10 to 12 ft.	Each \$2 50	17 50
10 to 12 ft.; 2 to 2½ in. cal.	3 50	30 00

FLOWERING CHERRIES

CERASUS avium alba plena. (Prunus.)

DOUBLE WHITE FLOWERING CHERRY. Beautiful small tree; enlivens border planting with its bloom.

10 to 12 ft.; 2½ in.	Each \$12 50
12 to 14 ft.; 3 to 3½ in.	17 50
14 to 16 ft.; 3½ to 4 in.	25 00

FLOWERING CHERRIES—continued

CERASUS subhirtella rosea pendula.

PINK WEEPING JAPANESE CHERRY. A form of rare beauty and Japanese character for the garden. Delicate pink. Flowers in early Spring.

Standard Specimens. (Top grafted.)		Per 10
5 to 6 ft.	Each \$6 00	\$50 00
6 to 7 ft. Extra heavy heads	7 50	60 00
7 to 8 ft. Extra heavy heads	15 00	125 00
8 to 10 ft. 6-year heads	35 00	
12 to 14 ft. 8-year heads	75 00	
Specimens. (Bottom grafted.) Fountain type branched to the ground.		
4 to 5 ft. Heavy	Each \$10 00	80 00
5 to 6 ft. Heavy	12 50	100 00
Specimens. 6 to 7 ft. Heavy	15 00	120 00
Specimens. 7 to 8 ft. Heavy	20 00	185 00
Specimens. 8 to 10 ft. Heavy	35 00	325 00
Specimens. 10 to 12 ft. Heavy	50 00	
Larger specimens. Price on application.		

C. subhirtella rosea pendula fl. pl.

DOUBLE-FLOWER WEEPING CHERRY. A double form of the well known pink weeping cherry.

4 to 5 ft.	Each \$2 50	20 00
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C. var. amanogowa (Milky Way Cherry)—Fastigiate habit, foliage brownish red, flowers semi-double light pink.

4 to 5 ft.	Each \$2 50	20 00
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C. var. Gyoiko—Buds pink, flowers semi-double, yellow tinted.

5 to 6 ft.	Each \$5 00	40 00
7 to 8 ft.	6 00	

C. var. Kanzan—Large double pink flowers.

4 to 5 ft.	Each \$2 50	20 00
8 to 10 ft.	7 50	60 00
10 to 12 ft.	9 00	80 00
12 to 14 ft.	12 50	100 00

C. var. Naden—Semi-double; shell pink.

4 to 5 ft.	Each \$2 50	20 00
8 to 10 ft.	17 50	
10 to 12 ft.	25 00	
12 to 14 ft.	27 50	

C. var. Shirofugen—Large double blush pink fading to white.

8 to 10 ft.	Each \$12 50	
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C. var. Sieboldi—Double pink.

6 to 7 ft.	Each \$4 00	35 00
7 to 8 ft.	6 00	55 00
8 to 10 ft.	7 50	65 00
10 to 12 ft.	9 00	75 00



THE SWEET MAGNOLIA

MAGNOLIA GLAUCA

A BEAUTIFUL, small, shrubby tree, thriving in any good soil or situation, and useful for positions too damp for many trees. The rich, glossy green foliage is glaucous beneath, giving the whole a silvery sheen. The cream-white, waxlike flowers are highly fragrant, and the seed-pods which follow open to show brilliant coral seeds.

Used in masses with evergreens, in the shrub border, as hedges or for specimens, it gives added pleasure to any planting.

*Recently Transplanted Stock
Dug and Shipped with a Ball of Soil*

	Each	Per 10	Per 100
3 to 4 feet.....	\$2 50	\$20 00	
4 to 5 feet.....	3 50	30 00	\$200 00
5 to 6 feet.....	5 00	45 00	250 00
6 to 7 feet.....	6 00	50 00	350 00
7 to 8 feet.....	7 50	65 00	400 00
8 to 10 feet.....	12 50	100 00	500 00
10 to 12 feet.....	15 00	135 00	850 00
12 to 14 feet.....	20 00	175 00	1200 00
14 to 16 feet.....	25 00	200 00	1500 00
16 to 18 feet....	\$35 00 to 50 00		



Mass Planting at Water Side

CERCIDIPHYLLUM japonicum.

KATSURA TREE. Rich reddish Spring foliage; Fall coloring salmon pink.			Per 10
6 to 7 ft.	B. & B.	.....Each	\$6 00 \$50 00
7 to 8 ft.	B. & B.	.....	7 50 60 00
Specimens.	9 to 10 ft.	B. & B.	15 00 125 00
Specimens.	11 to 12 ft.	B. & B....	25 00 225 00
Specimens.	13 to 14 ft.	B. & B.....	30 00
Specimens.	14 to 16 ft.	B. & B.....	40 00
Specimens.	16 to 18 ft.	B. & B.....	50 00
Specimens.	20 to 25 ft.	Price on application.	

CERCIS canadensis.

AMERICAN RED BUD. Profuse rich purple flowers in early Spring. Effective with evergreens			Per 100
3 to 4 ft.	.....	Each	\$1 00 7 50 \$60 00
4 to 5 ft.	.....		1 50 10 00 90 00
5 to 6 ft.	.....		2 00 15 00 110 00
6 to 7 ft.	.....		2 50 20 00 150 00
7 to 8 ft.	.....		3 00 24 00 200 00
8 to 10 ft.	.....		3 50 28 00 225 00
10 to 12 ft.	.....		5 00 40 00 350 00
12 to 14 ft.	.....		7 50 50 00 450 00

CLADRASTIS lutea.

YELLOW WOOD. Large growing, clean foliaged tree. White flowers in large panicles.		
7 to 8 ft.	.....	Each
8 to 10 ft.	.....
10 to 12 ft.; 2½ to 3 in.	.....
14 to 16 ft.; 3 to 3½ in.	.....
		\$7 50 60 00
		10 00 80 00
		15 00 125 00
		17 50 165 00

THE DOGWOODS

CORNUS. See also pages 46 and 56.

C. florida.

WHITE FLOWERING DOGWOOD. Small upright tree. White blossoms; scarlet fruit. For border with evergreens.

		Per 10	Per 100
4 to 5 ft.	.....Each \$1 50	\$12 50	\$100 00
5 to 6 ft.	.....2 50	20 00	175 00
6 to 7 ft.	B. & B.....3 50	30 00	250 00
7 to 8 ft.	B. & B.....5 00	40 00	350 00
8 to 10 ft.	Heavy B. & B.....7 50	60 00	500 00
10 to 12 ft.	Heavy B. & B.....12 50	100 00	900 00
12 to 14 ft.	Heavy B. & B.....20 00	180 00	1000 00

Specimen. Large picturesque trees, branches to the ground, 14 to 18 ft. in height and of equal spreadEach \$50 00 to 100 00

C. florida.

STANDARDS. These trees are attractive in the formal garden.

8 to 9 ft.; headed 6 ft.	B. & B. Each \$15 00	135 00
10 to 12 ft.; headed 5 to 6 ft.	B. & B. 20 00	160 00
12 to 14 ft.; headed 5 to 6 ft.	B. & B. 25 00	200 00

Heavy specimens. 14 to 18 ft. B. & B.,
Each \$75 00 to \$100 00

C. florida rubra.

PINK FLOWERING DOGWOOD. Blooming at the same season as the white form. A good deep pink and, in good soils with favorable weather, a rich salmon pink.

3 to 4 ft.	.....Each \$2 50	20 00	175 00
4 to 5 ft.	.....3 50	30 00	250 00
5 to 6 ft.	B. & B. ....5 00	40 00	300 00
6 to 7 ft.	B. & B. ....7 50	68 00	400 00
7 to 8 ft.	B. & B. ....8 50	75 00	500 00
8 to 9 ft.	B. & B. ....12 50	100 00	700 00
9 to 10 ft.	B. & B. Heavy .....15 00	125 00	800 00
10 to 12 ft.	B. & B. Heavy .....25 00	225 00	
12 to 14 ft.	B. & B. Heavy .....35 00		

Heavy specimens. Price on application.

C. kousa.

KOUSA DOGWOOD. A rare dogwood blooming in June. White star-shaped four-petal flowers are showy against the dark green foliage.

4 to 5 ft.	B. & B. ....Each \$2 50	20 00
5 to 6 ft.	B. & B. ....3 50	30 00
6 to 7 ft.	B. & B. ....4 50	40 00



Cornus Florida Multibracteata

DOUBLE WHITE FLOWERING DOGWOOD (RARE)

Few introductions have the merit of this double flowered dogwood. The eight-petaled blooms closely resemble the Camellia—are borne in clusters like *C. florida*, but give a richer effect in flower.

				Per 10
4 to 5 ft.	.....	Each	\$3 50	\$30 00
5 to 6 ft.	.....		5 00	40 00
6 to 7 ft.	.....		7 50	65 00
Specimens.	7 to 8 ft.	B. & B.....	15 00	
Specimens.	8 to 9 ft.	B. & B.....	20 00	175 00
Specimens.	9 to 10 ft.	B. & B.....	22 50	200 00
Specimens.	10 to 12 ft.	B. & B.....	25 00	225 00
Specimens.	12 to 14 ft.	B. & B.....	30 00	275 00
Specimens.	14 to 16 ft.	B. & B.....	35 00	300 00

THE HAWTHORNS

CRATAEGUS Evergreen. See also page 35.

C. carrierei.

CARRIERE HAWTHORN. Of tree form up to 20 ft. in height. The white bloom in spring is showy, followed by bright orange or brick red fruit.

		Per 10
4 to 5 ft.	Each \$3 50	\$30 00
5 to 6 ft.	5 00	45 00

C. coccinea.

SCARLET HAW. Useful as a small specimen, or in group or mass planting. White blooms in May; brilliant orange-scarlet fruit in Fall, holding very late.

			Per 100
3 to 4 ft.	Each \$2 00	17 50	\$150 00
4 to 5 ft.	2 50	20 00	175 00
5 to 6 ft. Heavy	3 50	30 00	225 00
6 to 7 ft. Heavy	4 50	40 00	275 00
Specimens. 7 to 8 ft. Heavy B. & B.	10 00	75 00	450 00
Specimens. 8 to 10 ft. Heavy B. & B.	12 50	100 00	800 00
Specimens. 10 to 12 ft. Heavy B. & B.	20 00	185 00	1500 00
Specimens. 14 to 16 ft.	Price on application.		

C. cordata.

WASHINGTON THORN. June flowering; bright Fall coloring and red fruit. For high shrub border, or as a specimen.

3 to 4 ft.	Each \$2 50	20 00	
4 to 5 ft.	3 00	27 50	
5 to 6 ft.	4 00	35 00	
6 to 7 ft. B. & B.	6 00	50 00	
Specimens. 7 to 8 ft. B. & B.	8 50	70 00	
Specimens. 8 to 10 ft. B. & B.	12 50	90 00	
Specimens. 10 to 12 ft. B. & B.	15 00	125 00	
Specimens. 12 to 14 ft. B. & P.	35 00	325 00	
Specimens. 14 to 16 ft.	Price on application.		

C. crus-galli.

COCKSPUR THORN. Small, bushy tree; attractive flowers, long thorns, showy fruit; excellent for hedges.

3 to 4 ft. Bushy	Each \$2 00	15 00	135 00
4 to 5 ft. Bushy	2 50	20 00	175 00
5 to 6 ft. Bushy	3 50	30 00	250 00
6 to 7 ft. B. & B.	4 00	35 00	300 00
7 to 8 ft. B. & B. Heavy	7 50	60 00	500 00
8 to 10 ft. B. & B. Heavy	10 00	80 00	700 00
10 to 12 ft. B. & B. Heavy	15 00	125 00	
12 to 14 ft. B. & B. Heavy	17 50	150 00	

C. flava—Wide spreading habit; yellow fruits.

4 to 5 ft.	Each \$2 50	20 00	175 00
5 to 6 ft.	3 50	28 00	200 00
6 to 7 ft. B. & B.	4 00	35 00	275 00
8 to 10 ft. B. & B.	7 50	60 00	
10 to 12 ft. B. & B.	15 00	125 00	

CRATAEGUS mollis.

DOWNY HAWTHORN. Bright green leaves, showy flowers and scarlet fruit.			Per 10
6 to 7 ft.	.....Each	\$4 00	\$30 00
7 to 8 ft.	B. & B.	7 50	50 00
8 to 10 ft.	B. & B.	10 00	80 00
10 to 12 ft.	B. & B.	12 50	100 00
12 to 14 ft.	B. & B.	15 00	125 00

C. oxycantha.

ENGLISH HAWTHORN. Single white flowers.			
4 to 5 ft.	.....Each	\$2 00	15 00
5 to 6 ft.	.....	2 50	20 00
6 to 7 ft.	.....	3 50	25 00
7 to 8 ft.	.....	5 00	40 00
8 to 10 ft.	.....	9 00	80 00
			Per 100
			\$225 00

C. oxycantha alba fl. pl.

DOUBLE WHITE ENGLISH HAWTHORN.		
4 to 5 ft.	.....Each	\$2 50 20 00
5 to 6 ft.	.....	3 50 30 00

C. oxycantha rosea plena.

DOUBLE PINK ENGLISH HAWTHORN.		
4 to 5 ft.	.....Each	\$3 00 24 00
5 to 6 ft.	.....	4 00 32 00

C. oxycantha splendens.

PAUL'S SCARLET ENGLISH HAWTHORN.		
4 to 5 ft.	.....Each	\$3 00 24 00
5 to 6 ft.	.....	4 00 32 00
6 to 7 ft.	.....	5 00 40 00

C. punctata.

DOTTED HAWTHORN. Spreading habit, good foliage and flowers; bright reddish yellow fruit.		
4 to 5 ft.	.....Each	\$2 50 20 00
5 to 6 ft.	.....	3 50 28 00
6 to 7 ft.	.....	4 00 30 00
7 to 8 ft.	B. & B.	7 50 50 00
8 to 10 ft.	B. & B.	10 00 80 00
10 to 12 ft.	B. & B.	12 50 100 00
12 to 14 ft.	B. & B.	15 00 125 00

DIOSPYROS virginiana.

COMMON PERSIMMON. Medium tree; graceful spreading form; reddish-orange fruit.		
5 to 6 ft.	.....Each	\$3 50
6 to 7 ft.	.....	5 00
12 to 14 ft.	(fruiting sizes).....	17 50
14 to 16 ft.	(fruiting sizes).....	20 00
18 to 20 ft.	(fruiting sizes).....	25 00

FAGUS americana.

AMERICAN BEECH. Handsome symmetrical tree; smooth gray bark. Excellent for screen and lawn or specimen. For high hedges when clipped.

		Per 10
5 to 6 ft.	Each \$10 00	\$85 00
6 to 7 ft.	15 00	125 00
7 to 8 ft.	17 50	165 00
10 to 12 ft. Bushy. B. & B.	30 00	
Specimens. 14 to 20 ft. Spread $\frac{3}{4}$ of height	\$75 00 to 150 00	

F. sylvatica.

EUROPEAN BEECH. Compact tree, tenacious of foliage till early Winter; unsurpassed for hedges. **Specially fine stock.**

8 to 9 ft. B. & B.	Each \$20 00	175 00
Specimens. 10 to 12 ft. B. & B.	35 00	325 00
Specimens. 12 to 14 ft. B. & B.	45 00	425 00
Specimens. 14 to 16 ft. B. & B.	50 00	400 00
Specimens. 18 to 30 ft. Prices on application.		

F. sylvatica purpurea.

PURPLE BEECH. Deep wine-red foliage. Plant with green-foliaged neighbors to bring out rich purplish color.

Specimens. 16 to 20 ft. Prices on application.

F. sylvatica riversi.

RIVERS BEECH. The deepest purple foliage. Use as specimen.

4 to 5 ft.	Each \$7 50	
5 to 6 ft.	10 00	
6 to 7 ft.	12 50	
7 to 8 ft.	15 00	
Specimens. 18 to 20 ft. Price on application.		

FRAXINUS americana.

WHITE ASH. One of the handsomest of our large broad-headed trees suitable for street and avenue or park planting.

10 to 12 ft.; 1½ to 2 in.	Each \$3 50	30 00
12 to 14 ft.; 2 to 2½ in.	4 50	40 00
14 to 16 ft.; 2½ to 3 in.	6 50	50 00
16 to 18 ft.; 3 to 3½ in.	10 00	80 00
18 to 20 ft.; 4 to 4½ in.	15 00	135 00

F. lanceolata.

GREEN ASH.

8 to 10 ft.	Each \$2 50	20 00
10 to 12 in.; 1½ to 2 in.	3 50	30 00
12 to 14 ft.; 2 to 2½ in.	4 50	40 00
12 to 14 ft.; 2½ to 3 in.	6 50	50 00



Mass Planting to Frame a Vista

GINKGO biloba. (Salisburia.)

MAIDENHAIR TREE. For use as tall avenue tree. Will thrive in smoky situations. Foliage resembles maidenhair fern, and turns brilliant yellow in Fall. Untrimmed, it forms a charming, open, irregular head.

		Per 10	Per 100
6 to 7 ft.	B. & B. extra	Each \$3 50	\$25 00 \$200 00
7 to 8 ft.	B. & B. extra	4 50	30 00 250 00
8 to 10 ft.; 1 to 1½ in.	B. & B. extra	5 50	45 00 300 00
10 to 12 ft.; 1½ to 2 in.	B. & B. extra	8 50	68 00 450 00
12 to 14 ft.; 2 to 2¼ in.	B. & B. extra	10 00	80 00 650 00
12 to 14 ft.; 2¼ to 2½ in.	B. & B. extra	12 50	100 00 850 00
14 to 16 ft.; 2½ to 3 in.	B. & B. extra	17 50	160 00
14 to 16 ft.; 3 to 3½ in.	B. & B. extra	20 00	165 00 1350 00
16 to 18 ft.; 3½ to 4 in.	B. & B. extra	22 50	200 00 1750 00
18 to 20 ft.; 4 to 4½ in.	B. & B. extra	25 00	225 00 2000 00

[Fastigate Form]

14 to 16 ft.; 2½ to 3 in.	B. & B. extra		
	Each	\$20 00	185 00
16 to 18 ft.; 3 to 3½ in.	B. & B. extra	25 00	225 00
16 to 18 ft.; 3½ to 4 in.	B. & B. extra	27 50	250 00
18 to 20 ft.; 4 to 4½ in.	B. & B. extra	30 00	275 00

GLEDITSCHIA tricanthus.

HONEY LOCUST. An ideal tree for lawn planting. The lights and shadows through its foliage and its dainty fragrant flowers give an excellent effect.

6 to 8 ft.; 1 to 1½ in.	. . . . .	Each \$2 00	17 50	100 00
8 to 10 ft.; 1½ to 1¾ in.	. . . . .	3 50	25 00	
12 to 14 ft.; 1¾ to 2 in.	. . . . .	5 00	40 00	

Large Specimens. 20 to 30 ft.; 7 to 9 in. cal.
Balled and platformed. Price on application.

GORDONIA altamaha.

FRANKLIN TREE. The rarest of all American trees—large dark green foliage—large white magnolia-like fragrant flowers.

3 to 4 ft.	. . . . .	Each \$4 50	40 00
4 to 5 ft.	. . . . .	6 00	50 00
5 to 6 ft.	. . . . .	7 50	60 00

GYMNOCLADUS dioica.

KENTUCKY COFFEETREE. Interesting open-headed tree; luxuriant, divided foliage.		Per 10
6 to 8 ft.	Each \$2 50	\$20 00
8 to 10 ft.; 1½ to 2 in.	3 50	30 00
10 to 12 ft.; 2 to 2½ in.	5 00	40 00
14 to 16 ft.; 2½ to 3 in.	7 50	60 00

HALESIA tetraptera.

GREAT SILVERBELL. A small tree with rounded top; dark green foliage. Small white flowers in early May. A desirable garden tree.		Per 100
4 to 5 ft.	Each \$1 25	10 00 \$75 00
5 to 6 ft.	2 00	15 00 100 00
6 to 7 ft.	2 50	20 00 135 00
7 to 8 ft.	3 50	25 00 200 00
8 to 10 ft.	4 00	30 00 250 00
10 to 12 ft.	4 50	40 00

B. & B. extra.

JUGLANS nigra. (BLACK WALNUT.)

8 to 10 ft.	Each \$4 00	35 00
12 to 14 ft.; 2 to 2½ in.	7 50	60 00

KOELREUTERIA paniculata.

VARNISH TREE. Characteristically Chinese, bearing golden-yellow flowers in July. Rich golden brown Fall foliage.		
6 to 7 ft.	Each \$3 50	30 00
8 to 10 ft.	5 00	40 00
10 to 12 ft.	6 50	50 00

LABURNUM vulgare.

GOLDEN CHAIN. A small tree bearing long racemes of golden blossoms in June.		
4 to 5 ft.	Each \$3 00	27 50
5 to 6 ft.	5 00	45 00
6 to 7 ft.	7 50	
7 to 8 ft.	9 00	

L. vossi.

VOSSI GOLDEN CHAIN. Long racemes of golden bloom.		
5 to 6 ft.	Each \$7 50	

LARIX leptolepis, kaempferi.

JAPANESE LARCH. Soft bluish-green foliage. Rapid growing.		
10 to 12 ft. B. & B.	Each \$10 00	80 00
12 to 14 ft. B. & B.	12 50	100 00
14 to 16 ft. B. & B.	15 00	135 00
16 to 18 ft. B. & B.	22 50	

LIQUIDAMBAR styraciflua.

SWEETGUM. Maple-like leaves purplish-crimson in Fall; medium height. For lawn or avenue		
10 to 12 ft.; 2¼ to 2½ in.	Each \$8 50	60 00
12 to 14 ft.; 2½ to 2¾ in.	9 00	72 00
12 to 14 ft.; 3 to 3½ in.	15 00	135 00
14 to 16 ft.; 4 to 4½ in.	20 00	185 00

Specimens. Price on application.

LIRIODENDRON tulipifera.

TULIPTREE. Large, rapid spreading tree; fragrant yellow flowers.

Per 10

8 to 10 ft.; 1¼ to 1½ in.	Each \$3 00	\$27 50
10 to 12 ft.; 1½ to 2 in.	4 50	40 00
12 to 14 ft.; 2 to 2¼ in.	6 50	55 00
14 to 16 ft.; 2½ to 3 in.	8 00	
14 to 16 ft.; 3 to 3½ in.	10 00	

NATIVE MAGNOLIAS**MAGNOLIA acuminata.****CUCUMBER MAGNOLIA.**

Large growth—desirable for avenue or lawn shade; flowers white.

6 to 7 ft.	Each \$2 00	16 00
7 to 8 ft.	2 50	20 00
8 to 9 ft.	3 50	28 00
12 to 14 ft.	10 00	
14 to 16 ft.	15 00	

M. acuminata cordata.**YELLOW FLOWERED CUCUMBER TREE.**

Growth similar to acuminata, flowers pale yellow. Scarce and desirable.

14 to 16 ft. B. & B.	Each \$20 00	
16 to 18 ft. B. & B.	25 00	

M. glauca.

THE SWEET MAGNOLIA. See page 53.

M. macrophylla. RARE.

BIGLEAF MAGNOLIA. *Growing to a height of forty feet. Leaves 15 to 2¼ inches long and wide in proportion. Blooms white—10 inches in diameter. Hardy at Philadelphia.*

5 to 6 ft. B. & B.	Each \$4 00	32 00
6 to 7 ft. B. & B.	5 00	40 00
7 to 8 ft. B. & B.	6 00	48 00
8 to 9 ft. B. & B.	7 50	60 00
9 to 10 ft. B. & B.	8 50	70 00
10 to 12 ft. B. & B.	10 00	80 00
12 to 14 ft. B. & B.	12 50	100 00
14 to 16 ft. B. & B.	15 00	125 00

M. tripetala.

UMBRELLA MAGNOLIA. Open headed, spreading; large leaves and large white blossoms.

Per 100

8 to 10 ft.; 1¼ to 1½ in.	Each \$3 00	26 00	\$210 00
10 to 12 ft.; 1½ to 2 in.	3 50	28 00	230 00
12 to 14 ft.; 2½ in. Special	2 50	16 00	125 00

B. & B. additional.

CHINESE MAGNOLIAS

The Chinese Magnolias give the first gaudy display of spring bloom; their rapid growth, adaptability to all soils and free flowering make them general favorites.

With the first warm breath of Spring the Magnolias come into flower and no display surpasses their rich soft colorings. Magnolias should have a place in planting—as there are few flowering trees that give so great a return year after year.

MAGNOLIA alba superba.

White—pink blotch at base of petals.		Per 10
4 to 5 ft.; own roots	.....Each \$4 50	\$40 00
5 to 6 ft.; own roots	.....7 50	60 00
6 to 7 ft.; own roots	.....10 00	80 00
7 to 8 ft.; own roots	.....12 50	100 00
8 to 9 ft.; own roots	.....15 00	135 00
9 to 10 ft.; own roots	.....20 00	175 00

M. alexandriana.

ALEXANDER MAGNOLIA. Deep cup-shaped pink tinted flowers in April.

[Specimens.]

8 to 9 ft.; own roots	.....Each \$15 00	135 00
9 to 10 ft.; own roots	.....20 00	185 00
10 to 12 ft.; own roots	.....25 00	
12 to 14 ft.; own roots	.....35 00	

M. conspicua.

YULAN MAGNOLIA. Splendid bushy habit with fragrant creamy white flowers.

3 to 4 ft.	.....Each \$6 00	50 00
4 to 5 ft.	.....8 50	70 00
5 to 6 ft.	.....10 00	85 00

M. kobus. A splendid tree for formal effect in the garden or where medium growth and formality are desired.

KOBUS MAGNOLIA. The flower is pure white, rather open cup shaped, standing well above the foliage. Habit dense and symmetrical.

Kobus forms a handsome specimen.

4 to 5 ft.	.....Each \$3 00	25 00	
5 to 6 ft.	.....4 00	35 00	
6 to 7 ft. Bushy	.....5 00	45 00	Per 100
7 to 8 ft. Bushy	.....6 00	50 00	\$350 00
8 to 10 ft. Bushy	.....7 50	60 00	450 00
10 to 12 ft. Bushy	.....10 00	80 00	700 00
Standards. 10 to 12 ft.; 2½ to 3 in.	12 50	100 00	
Standards. 12 to 14 ft.; 3 to 3½ in.	15 00	125 00	
Standards. 14 to 16 ft.; 4 to 4½ in.	20 00	185 00	
Standards. 16 to 18 ft.	25 00	200 00	

Note—All standards branched at 6 to 7 ft.

B. & B. additional.

CHINESE MAGNOLIAS—continued

MAGNOLIA lennei.

LENNE MAGNOLIA. Strong-growing, purple colored, cup-shaped, April blossoms against dark green foliage.

			Per 10
3 to 4 ft.	.....	Each \$4 00	\$37 50
4 to 5 ft.	B. & B.	5 00	45 00
5 to 6 ft.	B. & B.	6 00	55 00
6 to 7 ft.	B. & B.	8 50	70 00
7 to 8 ft.	B. & B. Heavy	10 00	90 00
8 to 10 ft.	B. & B. Heavy	15 00	135 00
10 to 12 ft.	B. & B. Heavy	20 00	185 00
12 to 14 ft.	B. & B. Heavy	25 00	225 00

M. norbertiana.

NORBERTS MAGNOLIA. Deeper pink than *Soulangeana*. Blooms later.

8 to 10 ft.	.....	Each \$15 00	135 00
10 to 12 ft.	.....	20 00	185 00

M. purpurea (liliflora).

LILY MAGNOLIA. Dense bushy form; large purple blooms.

4 to 5 ft.	.....	Each \$5 00	
5 to 6 ft.	Heavy clumps	6 00	
6 to 7 ft.	Heavy clumps	7 50	

M. soulangeana.

SAUCER MAGNOLIA. Hardy, vigorous, large, glossy foliage; pink cup-shaped flowers in April. One of the best garden or specimen plants.

4 to 5 ft.	B. & B.	Each \$5 00	
5 to 6 ft.	B. & B.	6 50	50 00
Specimens.	6 to 7 ft. B. & B.	8 50	75 00
Specimens.	7 to 8 ft. B. & B.	12 50	100 00
Specimens.	9 to 10 ft. B. & B.	15 00	135 00
Specimens.	10 to 12 ft. B. & B.	20 00	185 00
Specimens.	12 to 14 ft. B. & B.	\$35 00 to 50 00	

M. speciosa. Deep pink markings. Late bloom.

10 to 12 ft.	.....	Each \$20 00	
12 to 14 ft.	.....	35 00	

M. stellata white and stellata rosea, pink.

STAR MAGNOLIA. Low, slow-growing, bushy variety. Very early; starry, showy flowers. For the garden or border.

2 to 2½ ft.	Bushy	Each \$3 50	30 00
2½ to 3 ft.	Bushy	5 00	40 00
3 to 3½ ft.	Bushy	7 50	60 00
6 to 7 ft.	Heavy stock	15 00	

Flowering Apples

The Flowering Crab Apples, with their fragrant flowers in a great array of color from pure white to deep red, followed by attractively colored fruits, yellow, orange and red, are coming more and more into general favor for ornamental planting. They are ideal for the border, hillside or for garden specimens.

B. & B. additional in all grades.

MALUS baccata.

SIBERIAN FLOWERING CRAB. Free, robust, round-headed tree with white flowers.

5 to 6 ft.	Each \$2 50
7 to 8 ft.	4 50

M. coronaria.

WILD SWEET CRAB. Fragrant blush bloom and large fruit.

4 to 5 ft. Heavy	Each \$2 50	Per 10 \$20 00
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M. dawsoniana.

DAWSON FLOWERING CRAB. Large white flowers and yellowish-green fruit.

5 to 6 ft.	Each \$3 50
7 to 8 ft.	7 50

M. floribunda.

JAPANESE FLOWERING CRAB. Profuse rose-colored flowers followed by red fruit.

4 to 5 ft.	Each \$2 50	20 00
7 to 8 ft.	7 50	60 00

M. floribunda atrosanguinea.

CARMINE CRAB. Very showy; rich rose-red blossoms.

4 to 5 ft.	Each \$2 50	20 00
6 to 7 ft.	5 00	40 00
7 to 8 ft.	6 50	50 00
8 to 9 ft.	8 50	68 00
10 to 12 ft.	15 00	125 00
12 to 14 ft.	20 00	

M. ioensis.

BECHTELS CRAB. Peach blush, double, sweet-scented blossoms.

5 to 6 ft.	Each \$3 50	30 00
6 to 7 ft.	5 00	40 00
7 to 8 ft.	6 50	52 00
9 to 10 ft.	10 00	75 00



Lu Lu Country Club

ANDCRA SERVICE DEPT

MALUS niedzwetzkyana.

REDVEIN CRAB. Showy deep pink flowers; purplish fruit; very ornamental.

		Per 10
4 to 5 ft.	.....Each \$2 50	\$20 00
5 to 6 ft.	.....3 50	30 00
6 to 7 ft.	.....5 00	40 00
10 to 12 ft.	.....15 00	
12 to 14 ft.	.....20 00	175 00

M. parkmani.

PARKMANN CRAB. Compact form, tenacious of its dark green foliage; semi-double, rose-pink blossoms.

5 to 6 ft.	.....Each \$3 50	30 00
7 to 8 ft.	.....6 50	52 00
8 to 10 ft.	.....8 50	75 00

M. sargentii.

SARGENT'S FLOWERING CRAB. Dwarf, spreading habit; white blooms; colored fruit.

5 to 6 ft.	.....Each \$3 50	30 00
6 to 7 ft.	.....5 00	40 00
7 to 8 ft.	.....6 50	52 00
8 to 9 ft.	.....8 50	68 00
10 to 12 ft.	.....15 00	135 00

M. scheideckeri.

SCHEIDECKER CRAB. Deep rose-colored blossoms. Double.

4 to 5 ft.	.....Each \$2 50	20 00
5 to 6 ft.	.....3 50	30 00
6 to 7 ft.	.....5 00	40 00
8 to 10 ft.	.....8 50	68 00

M. spectabilis.

CHINESE FLOWERING CRAB. Double, deep coral-red blossoms. Very showy.

4 to 5 ft.	.....Each \$2 50	20 00
7 to 8 ft.	.....6 50	52 00
8 to 10 ft.	.....10 00	75 00

NYSSA sylvatica (TUPELO OR SOUR GUM).

A medium size tree of slow growth. Desirable for its rich colored Fall foliage.

6 to 7 ft. B. & B.	Each \$7 50
7 to 8 ft. B. & B.	9 00
8 to 10 ft.; 1½ to 2 in. B. & B.....	12 50
10 to 12 ft. B. & B.	15 00

OXYDENDRUM arboreum. (Sorrell Tree.)

SOURWOOD. One of the most ornamental small trees; valuable in shrubberies, and in combinations used as an **undergrowth.**

		Per 10	Per 100
4 to 5 ft.	Each \$3 50	\$30 00	\$265 00
5 to 6 ft. B. & B.	4 50	40 00	350 00
6 to 7 ft. B. & B.	6 50	60 00	450 00
7 to 8 ft. B. & B.	8 50	70 00	600 00
8 to 9 ft. B. & B.	12 50	100 00	
10 to 12 ft.	17 50		

Specimens. Broad, bushy specimens. 10 to 14 ft. Price on application.

PERSICA Flowering Peach—See *Amygdalus*, page 76.

PHELLODENDRON amurense.

AMUR CORKTREE. Rapid spreading habit, aromatic foliage, greenish flowers and black fruit.

6 to 8 ft.	Each \$4 00	37 50
8 to 10 ft.	6 00	55 00

PLANERA japonica.

JAPANESE WATER ELM. RARE. A handsome tree with short trunk dividing into many upright half spreading stems, with slender branches forming a broad, round topped tree with clean—handsome foliage.

[Specimens.]

18 to 20 ft.; 5 to 6 in.	Each \$75 00
18 to 20 ft.; 6 to 7 in.	100 00
20 to 22 ft.; 7 to 8 in.	150 00

PLATANUS orientalis.

EUROPEAN PLANE TREE. This rapid-growing, symmetrical, wide-spreading tree, is most suitable for city street planting. Attractive trunk and foliage, fine, symmetrical head.

8 to 10 ft.; 1½ to 2 in.	Each \$3 50	30 00	225 00
10 to 12 ft.; 2 to 2¼ in.	4 00	35 00	300 00
12 to 14 ft.; 2¼ to 2½ in.	5 00	45 00	350 00
14 to 16 ft.; 2½ to 2¾ in.	6 50	60 00	400 00
14 to 16 ft.; 2¾ to 3 in.	7 50	65 00	600 00
16 to 18 ft.; 3 to 3½ in.	8 50	75 00	700 00
16 to 18 ft.; 3½ to 4 in.	10 00	90 00	

POPULUS bolleana.

BOLLEANA POPLAR. Rapid growth—fastigate form, olive gray bark, foliage green above, silvery underneath.

		Per 10	Per 100
8 to 10 ft.	Each \$2 50	\$22 50	\$200 00
10 to 12 ft.; 1¼ to 1½ in.	3 50	30 00	260 00

P. nigra italica.

LOMBARDY POPLAR. Tall, rapid growing. Useful to break horizontal monotony, or grouped to screen objectionable views.

8 to 10 ft.	Each \$2 00	16 50	125 00
10 to 12 ft.	3 00	25 00	200 00
12 to 14 ft.	4 00	35 00	300 00
14 to 16 ft.	5 00	45 00	
16 to 18 ft.	7 50	65 00	
18 to 20 ft.	10 00	90 00	

QUERCUS alba.

WHITE OAK. Broad, open head; in the Fall purplish-brown leaves, on spreading branches, held through Winter.

6 to 7 ft.	Each \$3 50	30 00	
8 to 10 ft.; 1½ in.	7 50	67 50	
12 to 14 ft.; 2½ to 2¾ in.	12 50		
16 to 18 ft.; 3 to 3½ in.	15 00	135 00	
16 to 18 ft.; 3½ to 4 in.	17 50	150 00	
16 to 18 ft.; 4 to 4½ in.	20 00	185 00	

Q. coccinea.

SCARLET OAK. Symmetrical and eminently fitting as a specimen tree, taking on the most gorgeous shades of brilliant scarlet in the Fall and holding its dried leaves during the Winter.

8 to 10 ft.; 1¼ to 1½ in.	Each \$6 00	50 00	400 00
10 to 12 ft.; 1½ to 2 in.	7 50	65 00	500 00
12 to 14 ft.; 2 to 2¼ in.	9 00	80 00	700 00
12 to 14 ft.; 2½ to 2¾ in.	11 00	90 00	800 00
12 to 14 ft.; 2¾ to 3 in.	13 50	110 00	
14 to 16 ft.; 3 to 3½ in.	15 00	135 00	
16 to 20 ft.; 4 to 6 in. B. & B. at	15 00		

per inch of caliper.

Specimens. 7 to 9 in. and up. Prices on application.

Q. macrocarpa.

MOSSYCUP OAK. Fine habit and form. Tall with wide spreading head and massive branches; twigs of the branches are covered with a peculiar cork bark which is interesting.

8 to 10 ft.; 1¼ to 1½ in.	Each \$5 00	45 00	
16 to 18 ft.; 2½ to 3 in.	11 00	90 00	
14 to 16 ft.; 3½ to 4 in.	20 00	185 00	
16 to 18 ft.; 4 to 4½ in.	25 00	200 00	
16 to 18 ft.; 4½ to 5 in.	35 00	275 00	

Specimens. 6 to 8 in. caliper. Price on application.



Avenue of Pin Oaks

QUERCUS palustris.

PIN OAK. Graceful, spreading. Pyramidal habit; deeply cut leaves held late into Winter. Lawn or street.

		Per 10	Per 100
8 to 10 ft.; 1¼ to 1½ in.	Each \$3 50	\$30 00	\$250 00
10 to 12 ft.; 1½ to 2 in.	4 00	35 00	300 00
12 to 14 ft.; 2 to 2½ in.	6 00	50 00	450 00
14 to 16 ft.; 2½ to 2¾ in.	8 50	70 00	600 00
16 to 18 ft.; 3 to 3½ in.	10 00	85 00	
16 to 18 ft.; 3½ to 4 in.	15 00		
16 to 18 ft.; 4½ to 5 in.	30 00	285 00	

Larger specimen trees. Tall and spreading, from 6 to 10 inches in diameter. Prices on application.

Q. robur.

ENGLISH OAK. Rugged growth, forming a broad, round head; small foliage; green above and glaucous beneath.

12 to 14 ft.; 3½ to 4 in. cal. ...	Each \$15 00	125 00
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Q. rubra.

RED OAK. Stately, spreading, symmetrical; leaves shining deep green; rich Fall color.

8 to 10 ft.; 1 to 1¼ in.	Each \$4 50	40 00	300 00
10 to 12 ft.; 2 to 2¼ in.	7 50	65 00	600 00
10 to 12 ft.; 2¼ to 2½ in.	9 00	80 00	700 00
12 to 14 ft.; 2½ to 2¾ in.	11 00	90 00	850 00
14 to 16 ft.; 2¾ to 3 in.	12 50	110 00	
14 to 16 ft.; 3 to 3½ in.	15 00	135 00	
14 to 16 ft.; 3½ to 4 in.	20 00	180 00	
16 to 18 ft.; 4 to 4¼ in.	25 00	225 00	
16 to 18 ft.; 4¼ to 4½ in.	35 00	325 00	

Balled and platformed price additional.

Specimens. 25 to 35 feet in height; 6 to 10 in. cal. Price on application.

QUERCUS velutina.

BLACK OAK. Tall, open-headed, stately. Retains browned leaves in Winter.

7 to 9 ft.; 1½ to 2 in.	Each \$6 00	
14 to 16 ft.; 4 to 4½ in.	25 00	

RHUS canadensis (aromatica). See page 94.**R. glabra.**

SMOOTH SUMAC. Low-headed and spreading. Flowers in terminal panicles; fruit crimson.

5 to 6 ft.	Each \$1 00	Per 10 \$7 50
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R. typhina.

STAGHORN SUMAC. Useful for bank covering. Fruit red, foliage rich in full color.

4 to 5 ft.	Each \$1 00	8 50
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SALIX babylonica.

BABYLON WEEPING WILLOW. Too familiar to need description. Appropriate for waterside planting.

10 to 12 ft.; 1½ to 2 in.	Each \$3 50	25 00
12 to 14 ft.; 2 to 2½ in.	4 50	40 00

S. caprea.

PUSSY WILLOW.

2 to 3 ft.	Each \$1 00	5 00
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S. elegantissima.

THURLOW'S WEEPING WILLOW. Of more upright growth than the Babylon Willow, with graceful drooping branches.

10 to 12 ft.	Each \$3 50	25 00
12 to 14 ft.; 2 in.	4 50	40 00

S. lutea pendula.

GOLDEN WEEPING WILLOW.

10 to 12 ft.	Each \$4 50	37 50
12 to 14 ft.	6 00	50 00

SASSAFRAS variifolium.

COMMON SASSAFRAS. Brilliant orange-yellow Fall foliage.

8 to 10 ft.	Each \$2 50	20 00
10 to 12 ft.	3 50	30 00

SOPHORA japonica.

JAPANESE PAGODA TREE. Medium growth, shining green foliage; white bloom in August.

6 to 7 ft.	Each \$3 50	30 00
7 to 8 ft.	5 00	40 00
8 to 10 ft.	7 50	65 00
10 to 12 ft.	10 00	80 00



The Japanese Maple
Fall Coloring
acer polymorphum

SORBUS aucuparia.

EUROPEAN MOUNTAIN ASH. For border plantation. Bright scarlet Fall fruit.

		Per 10
7 to 8 ft.	Each \$2 50	\$20 00
8 to 9 ft.	4 50	

STEWARTIA pentagyna.

MOUNTAIN STEWARTIA. A shrub growing 12 to 15 ft. June blossoms, white with golden anthers.

2 to 3 ft.	Each \$1 75	16 00
3 to 4 ft.	2 50	22 50

S. pseudocamellia.

JAPANESE STEWARTIA. Forms a good-sized shade tree, up to 40 or 50 ft. Pale green foliage, white flowers with orange anthers in June.

4 to 5 ft.	Each \$3 00	28 50
5 to 6 ft.	4 50	42 50
6 to 7 ft.	6 00	55 00

STYRAX japonica.

JAPANESE SNOWBELL. Low, spreading, symmetrical. For border or specimen planting. One of the finest flowering trees. Nodding white flowers.

			Per 100
4 to 5 ft.	Each \$1 25	10 00	\$80 00
5 to 6 ft.	2 00	15 00	120 00
6 to 7 ft.	3 50	30 00	150 00
7 to 8 ft.	4 50	40 00	225 00
8 to 10 ft.	7 50	60 00	

TAXODIUM distichum.

BALD CYPRESS. Growing to great height, its spire-like form is distinct among trees. Ideal for formal use.

5 to 6 ft.	Each \$4 00	30 00
7 to 8 ft.	6 50	50 00
8 to 10 ft.	7 50	60 00
10 to 12 ft.	10 00	90 00

TILIA americana.

AMERICAN LINDEN.

8 to 10 ft.; 1¼ to 1½ in.	Each \$2 50	20 00
10 to 12 ft.; 1½ to 2 in.	3 50	27 50
12 to 14 ft.; 2 to 2½ in.	6 00	50 00
14 to 16 ft.; 2¾ to 3¼ in.	7 50	65 00

T. tomentosa.

SILVER LINDEN.

10 to 12 ft.; 1¾ to 2 in. cal.	Each \$4 50	40 00
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T. vulgaris.

COMMON EUROPEAN LINDEN. Vigorous, handsome, symmetrical; rapid growing. Excellent for avenues.

8 to 10 ft.; 1¼ to 1½ in.	Each \$4 50	40 00
10 to 12 ft.; 2 to 2½ in.	6 50	50 00

Specimens. 4 to 8 in. caliper. Price on application.

ULMUS americana.

AMERICAN ELM. Vase-shaped head. Peculiarly appropriate for street or lawn planting, giving vaulted cathedral effect.

		Per 10	Per 100
8 to 10 ft.; 1¼ to 1½ in.	Each \$1 50	\$12 50	\$100 00
10 to 12 ft.; 1½ to 2 in.	2 00	15 00	120 00
10 to 12 ft.; 2 to 2¼ in.	2 50	20 00	150 00
12 to 14 ft.; 2¼ to 2½ in.	3 50	28 00	250 00
12 to 14 ft.; 2½ to 3 in.	5 00	40 00	300 00
14 to 16 ft.; 3 to 3½ in.	7 50	60 00	450 00
16 to 18 ft.; 3½ to 3¾ in.	10 00	80 00	600 00
16 to 18 ft.; 4 to 4½ in.	12 50	90 00	750 00
18 to 20 ft.; 4½ to 5 in.	20 00	175 00	1200 00
18 to 20 ft.; 5 to 5½ in.	35 00	300 00	
18 to 20 ft.; 6 to 7 in. B. & P....	120 00		
20 to 22 ft.; 7 to 8 in. B. & P....	170 00		
Large specimens. 20 to 35 ft.; 9 to 12 in. caliper. Prices on application.			

U. americana pyramidalis.

MOLINE ELM. A dense conical form meeting much favor for street planting.

10 to 12 ft.; 1½ to 2 in.	Each \$3 00	26 00	
12 to 14 ft.; 2 to 2½ in.	3 50	32 00	
14 to 16 ft.; 2½ to 3 in.	5 00	40 00	

U. americana—vase type.

VASE ELM.

8 to 10 ft.; 1½ to 2 in.	Each \$2 50	20 00	
12 to 14 ft.; 2 to 2½ in.	3 50	30 00	
16 to 18 ft.; 2½ to 3 ft.	6 00	50 00	
16 to 18 ft.; 3 to 3½ ft.	8 50	75 00	

U. campestris.

ENGLISH ELM. Round-topped; densely branched; retaining leaves longer than American Elm. Avenue or lawn.

9 to 10 ft.; 1½ to 2 in.	Each \$4 50	40 00	
10 to 12 ft.; 2 to 2¼ in.	6 00	50 00	
12 to 14 ft.; 2½ to 3 in.	7 50	60 00	

Specimens. Price on application.

U. campestris dampieri.

DAMPIER ELM. Slow growth, forming a tall columnar tree, quite as columnar as the Lombardy Poplar. Useful for formal work.

7 to 8 ft.	Each \$6 00	50 00	
8 to 10 ft.	7 50	60 00	
10 to 12 ft.	8 50	70 00	

U. pumila.

ASIATIC or SIBERIAN ELM. A small tree with slender pendulous branches; foliage dark green.

6 to 8 ft.; 1 in.	Each \$2 50	20 00	125 00
8 to 10 ft.; 1¼ to 1½ in.	3 50	25 00	200 00
10 to 12 ft.; 1½ to 2 in.	4 00	30 00	225 00
12 to 14 ft.; 2 to 2½ in.	4 50	35 00	260 00
14 to 16 ft.; 3 to 3½ in.	7 50	60 00	

U. racemosa.

ROCK ELM. Large growing, forming an oblong, rounded top.

14 to 16 ft.; 3 to 3½ in.	Each \$10 00	80 00	
14 to 16 ft.; 3½ to 4 in.	12 50	90 00	
16 to 18 ft.; 4 to 4½ in.	15 00		

Specimens. Price on application.

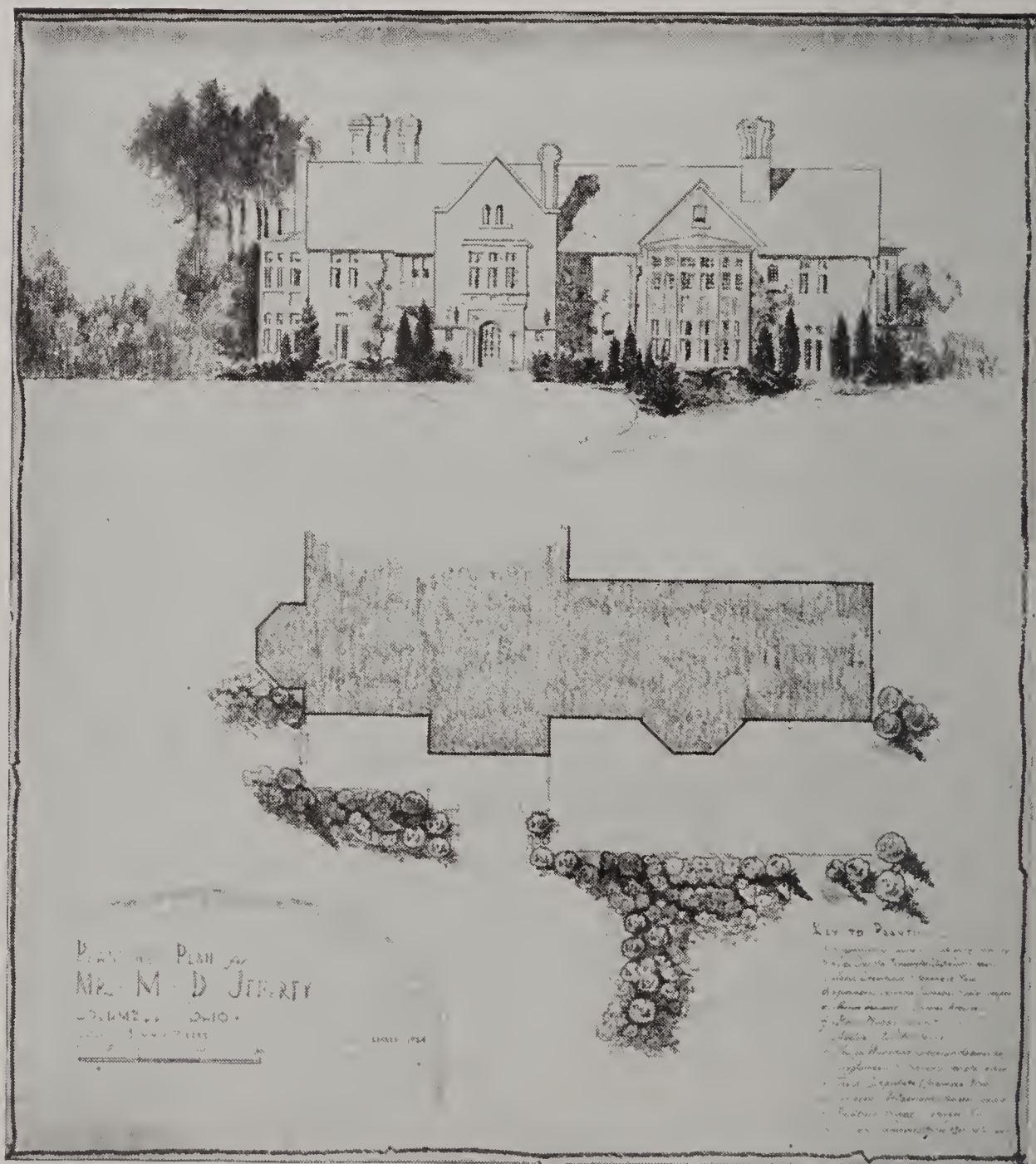
The Planting Plans are as Important as the Building Plans

There is no doubt that the pleasure we derive from the contemplation or possession of living plants is increased a hundred-fold by skill in their arrangement in the places where they are finally to grow.

The greatest value that a plant can have is certainly not that of a museum specimen, but lies rather in its power to add comfort and attractiveness to the places where we live, work and play.

To all who have planting to do, from the simplest bit to the development of a large place, Andorra Nurseries strongly recommends the advice of a trained Landscape Architect.

From his experience in the use of plant material he can suggest those combinations and arrangements which will be fitting and wise to prevent costly and discouraging mistakes. Planning ahead is a guarantee of success.



ANDORRA LANDSCAPE DEPT.

DECIDUOUS SHRUBS

This List Conforms with 1924 Edition Standardized Plant Names.
All Prices are for Stock of Our Selection. Customer's
Selection will be Charged at Value of Stock Selected

ABELIA grandiflora.

GLOSSY ABELIA. Dwarf; glossy foliage, Flowers continuously from July till frost, arbutus-like pink. Use in masses. The finest all-summer flowering shrub.

		Per 10	Per 100
12 to 18 in.; field grown. B. & B. Each.	\$1 00	\$6 00	\$50 00
18 to 24 in.; field grown. B. & B.	1 25	7 50	60 00

ACANTHOPANAX pentaphyllum.

BUSH ARALIA. Quick growing, for screen planting; dark green foliage held late in Fall. Excellent for hedges.

2 to 3 ft.	Each \$0 75	4 50	30 00
3 to 4 ft.	1 00	6 50	45 00
4 to 5 ft.	1 25	7 50	50 00
5 to 6 ft.	1 50	9 00	

AESCULUS parviflora.

DWARF HORSECHESTNUT. Bush form. Broad spreading habit; foliage dark green and luxuriant. White flowers carried well above the foliage, in July.

2½ to 3 ft. Heavy clumps	Each \$2 50	20 00	150 00
3 to 3½ ft. Heavy clumps	3 00	28 00	
3½ to 4 ft. Heavy clumps	4 00	36 00	
4 to 5 ft. Heavy clumps	5 00	42 50	

AMELANCHIER canadensis.

DOWNY SHADBLOW. White flowers in April, followed by purplish red fruit. Desirable for the garden or against evergreen background.

2 to 3 ft.	Each \$1 00	7 50	
3 to 4 ft.	1 50	10 00	
4 to 5 ft.	2 00	15 00	
5 to 6 ft.	4 00	35 00	
6 to 7 ft.	5 00	45 00	

A. laevis.

ALLEGHENY SHADBLOW. See page 50.

A. oblongifolia.

THICKET SHADBLOW. Slender branched, forming dense clumps. Bloom—racemes of silky-tomentose petals. Fruit black, sweet.

2 to 2½ ft.	Each \$1 00	4 00	
2½ to 3 ft.	1 25	5 00	

AMORPHA fruticosa.

INDIGO BUSH. Tall growth. Purple-blue flowers in clustered spikes.

2 to 3 ft.	Each \$0 50	Per 10 \$3 00	Per 100 \$25 00
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AMYGDALUS communis. (Prunus glandulosa.)

WHITE FLOWERING ALMOND. Showy white flowers in late April. Suitable in flower border.

2 to 3 ft.	Each \$1 00	7 50
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A. communis rosea.

PINK FLOWERING ALMOND. Showy flowers; very attractive in late April.

2 to 3 ft.	Each \$1 00	7 50
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ARONIA arbutifolia brilliantissima.

RED CHOKEBERRY. Bright red berries enhance the value of this low border shrub.

2 to 3 ft.	Each \$1 00	6 00	50 00
4 to 5 ft.	1 25	7 50	60 00

A. melanocarpa.

BLACK CHOKEBERRY. Glossy, black fruit; low growing; white flowers, attracting the birds.

2 to 3 ft.	Each \$1 00	6 00
3 to 4 ft.	1 25	7 50

AZALEAS**Heavy Field-Grown Clumps**

Small shrubs adapted for massing in shrubbery borders and naturalizing in woods. Prolific bloomers extending over a period from April to June; showy among evergreens. Under Evergreen Shrubs will be found many other varieties of great beauty.

AZALEA. (See also page 30.)

A. arborescens.

SWEET AZALEA. Broad, bushy; white fragrant flowers in June; leaves turning bronze in Fall. Flowers in May to June.

18 to 24 in. clumps	Each \$2 50	Per 10 \$20 00	Per 100 \$180 00
24 to 30 in. Heavy	3 00	24 00	200 00
2½ to 3 ft. Heavy	4 00	32 00	250 00
3 to 3½ ft. Heavy	5 00	40 00	300 00
4 to 4½ ft. Heavy	6 00	50 00	
5 to 6 ft. Heavy	7 50	60 00	
6 to 7 ft. Heavy	8 50	75 00	

A. calendulacea (lutea).

FLAME AZALEA. Brilliant, lemon-yellow and orange flowers in late May. Mass with evergreens.

1½ to 2 ft. clumps	Each \$2 50	20 00	150 00
2 to 2½ ft. clumps	3 00	24 00	200 00
2½ to 3 ft. clumps	4 00	35 00	295 00
3½ to 4 ft. Heavy	5 00	45 00	
4 to 5 ft. Heavy	6 00	50 00	
5 to 6 ft. Heavy	7 50	60 00	
6 to 7 ft. Heavy	8 50	75 00	



Cryptomeria as Specimens

ANDORRA LANDSCAPE DEPT.

AZALEA kaempferi.

TORCH AZALEA. Foliage bright green—flowers from coral red to orange pink in May.

		Per 10
15 to 18 in.	Each \$2 50	\$22 50
1½ to 2 ft.	3 00	27 50
2 to 2½ ft.	4 00	35 00
2½ to 3 ft. HYBRIDS	4 50	40 00
3 to 3½ ft. HYBRIDS	5 00	45 00

A. macrantha.

Dark foliage. Flowers pink to rosy purple in late March or early April.

15 to 18 in.	Each \$3 00	27 50
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A. mollis.

CHINESE AZALEA. Mixed colors. Chinese Azaleas, with handsome yellow or red flowers before the leaves appear in April.

12 to 15 in.	Each \$2 00	18 50
15 to 18 in.	2 50	20 00
18 to 24 in.	3 00	27 50

A. mollis. J. C. Van Tol. Yellow.

18 to 20 in.	Each \$3 50	30 00
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A. mollis. Kisters red.

15 to 18 in.	Each \$2 50	20 00
18 to 24 in.	3 50	30 00

A. mucronulata.

MANCHURIAN AZALEA. Upright growth, bushy. Bright green foliage. Large rose color flowers. Late March and early April.

1½ to 2 ft.	Each \$3 00	27 50
2 to 2½ ft.	4 25	38 50

AZALEA nudiflora.

PINXTERBLOOM. Commonly known as the Wild Honeysuckle. A fine grower with an abundance of rose pink flowers in May.

		Per 10	Per 100
1½ to 2 ft.	Each \$1 50	\$12 50	\$100 00
2 to 2½ ft.	3 00	24 00	200 00
2½ to 3 ft.	3 50	30 00	225 00
3 to 4 ft.	4 00	45 00	300 00

A. pontica (gandavense.)

GHEENT AZALEA. One of the finest types of these always wanted shrubs—flowering as the leaves appear and giving a wide range of colors in April.

var. Daviesie. White; pale yellow marking.

15 to 18 in.	Each \$2 50	20 00	175 00
1½ to 2 ft.	3 50	30 00	250 00
2 to 2½ ft.	4 50	40 00	350 00
2½ to 3 ft.	6 50	55 00	450 00
3 to 3½ ft.	7 50	65 00	550 00

var. Bouquet de Flore (rose).

12 to 15 in.	Each \$2 50	20 00
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var. coccinea speciosa (orange).

12 to 15 in.	Each \$2 50	20 00
15 to 18 in.	3 00	25 00
18 to 24 in.	3 50	30 00
24 to 30 in.	5 00	45 00

var. Fanny (dark pink).

12 to 15 in.	Each \$2 50	20 00
15 to 18 in.	3 50	30 00

var. Gloria Mundi (orange).

12 to 15 in.	Each \$2 50	20 00	175 00
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var. Isabel Van Houtte (Nankeen).

15 to 18 in.	Each \$3 50
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var. Nancy Waterer (yellow).

18 to 24 in.	Each \$4 50	40 00
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var. Narcissi flora (yellow, double).

15 to 18 in.	Each \$3 50	30 00	200 00
18 to 24 in.	4 50	40 00	

var. Pallas (red).

18 to 24 in.	Each \$3 50	30 00
24 to 30 in.	4 50	40 00
30 to 36 in.	6 50	55 00

var. Souv. de President Carnot (orange-yellow).

15 to 18 in.	Each \$3 50	30 00
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var. Unique (orange-yellow).

12 to 15 in.	Each \$2 50	20 00
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AZALEA poukhanensis.

KOREAN AZALEA. Bushy growth. Large fragrant flowers of rosy lilac in late April or early May.

		Per 10
2 to 2½ ft.	Each \$4 50	\$40 00
2½ to 3 ft.	6 50	55 00

A. rosea.

DOWNEY PINXTER BLOOM. Tall, bushy growth. Rose pink fragrant flowers in late May.

			Per 100
1½ to 2 ft.	Each \$3 00	25 00	
2 to 2½ ft.	3 50	30 00	\$200 00
2½ to 3 ft.	4 00	35 00	250 00
3 to 3½ ft.	4 50	40 00	300 00

A. schlippenbachii.

ROYAL AZALEA. Broad, heavy, glabrous foliage. Broad, bushy growth. Flowers pale rich soft rose or blush, in early May.

12 to 15 in.	Each \$2 50	20 00
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A. vaseyi.

PINK SHELL AZALEA. Of tall growth with flowers of delicate shell pink in late April or early May.

2 to 2½ ft.	Each \$3 50	30 00	
2½ to 3 ft.	4 50	40 00	300 00
3 to 3½ ft.	6 00	50 00	400 00

A. viscosa.

SWAMP AZALEA. Fragrant white flowers in late April or early May. Ideal for damp situation.

1½ to 2 ft.	Each \$1 50	12 00	100 00
2 to 2½ ft. clumps	2 50	20 00	
2½ to 3 ft. clumps	3 50	30 00	
3½ to 4 ft. clumps	4 00	37 50	
4 to 5 ft. clumps	5 00	45 00	
5 to 6 ft. clumps	6 50	55 00	
6 to 7 ft. clumps	8 00	65 00	
7 to 8 ft. clumps	10 00	85 00	

BENZOIN aestivale.

SPICE BUSH. Tall, spreading; red berries. Does well in shade or sun. Pale yellow blooms in March or April.

3 to 4 ft.	Each \$1 25	6 00	45 00
4 to 5 ft.	1 50	7 50	50 00
5 to 6 ft.	2 00	16 00	75 00
6 to 7 ft. Heavy	2 50	20 00	

BARBERRY (Berberis). For Evergreen types see page 33.

BERBERIS thunbergi.

THUNBERG BARBERRY. The Ideal Hedge Plant. A low spreading plant with rich green foliage turning scarlet in the Fall. Bright red berries.

		Per 10	Per 100
12 to 15 in.	Each \$0 50	\$2 00	\$12 50
1½ to 2 ft.	75	2 50	20 00
2 to 2½ ft.	1 00	5 00	25 00

B. thunbergi minor.

BOX BARBERRY.

12 to 15 in.	Each \$1 00	6 50	40 00
15 to 18 in.	1 50	7 50	50 00

B. thunbergi pluri flora.

U. S. Plant Patent No. 110.

PYRAMIDAL BARBERRY. New. This form of Japanese Barberry is upright in growth. Same foliage and fruit as Thunbergi. Useful for hedging where space is limited or where trimmed formal effect is desired.

12 to 15 in.	Each \$0 50	4 00	25 00
15 to 18 in.	75	5 00	30 00
18 to 24 in.	1 00	8 00	37 50

B. vulgaris.

COMMON EUROPEAN BARBERRY. Medium height; yellow flowers followed by bright red fruit. Attractive with evergreens.

2 to 3 ft.	Each \$0 75	4 50	30 00
3 to 4 ft.	1 00	5 00	35 00

BUDDLEIA var. charming.

BUTTERFLY BUSH. Lavender-pink flowers all Summer.

From pots	Each \$0 75	6 00	50 00
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B. Fortune (Patent No. 206).

Panicles 12 to 18 in. of clear lavender-blue.

Field grown plants.....	Each \$0 75	6 00	50 00
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B. Ile de France.

Growth, 3 to 4 ft. long panicles of rosy-violet. Fragrant.

2 years	Each \$0 75	6 00	
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CALLICARPA purpurea.

BEAUTY BERRY. Medium growth, purple fall fruit.

2 to 3 ft.	Each \$1 00	5 00	
3 to 4 ft.	1 50	7 50	



A Terrace Slope

ANDORRA LANDSCAPE DEPT.

CALYCANTHUS floridus.

SWEET SHRUB. Tall, upright shrub: thrives in sun or shade; handsome foliage. Fragrant chocolate-colored blooms in late April or early May.

		Per 10	Per 100
2 to 3 ft.	Each \$1 00	\$5 00	\$25 00
3 to 4 ft.	1 50	7 50	30 00
4 to 5 ft.	2 00	10 00	40 00

CERCIS chinensis.

CHINESE REDBUD. Strong growing; heavily laden with pinkish purple flowers in early April; handsome soft green foliage.

2 to 3 ft.	Each \$1 25	10 00
3 to 3½ ft.	2 00	17 50

CHIONANTHUS virginica.

WHITE FRINGE. Large growing shrub with rich heavy foliage and lacy flowers in May.

2 to 3 ft.	Each \$1 00	6 00	40 00
3 to 4 ft.	1 50	10 00	60 00
4 to 5 ft.	2 00	15 00	90 00
5 to 6 ft.	2 50	17 50	100 00
Specimens. 6 to 7 ft. Heavy.....	5 00	30 00	
Specimens. 7 to 8 ft. Heavy.....	7 50	45 00	

CLETHRA alnifolia.

SUMMERSWEET (PEPPER BUSH). Medium growing; white fragrant flowers in June.

2 to 3 ft.	Each \$1 00	5 00	40 00
3 to 4 ft. Heavy clumps.....	1 50	7 50	
4 to 5 ft. Heavy clumps.....	2 00	10 00	60 00
5 to 6 ft. Heavy clumps.....	2 50	12 50	90 00
6 to 7 ft. Heavy clumps.....	3 00	17 50	100 00

COMPTONIA asplenifolia.

SWEETFERN. Most useful for undergrowth and for shady locations.

15 to 18 in.	Each \$1 25	8 00	
1½ to 2 ft.	1 50	10 00	65 00
2 to 2½ ft.	2 00	12 50	75 00

BUSH OR SHRUB DOGWOODS

CORNUS, DOGWOODS OR OSIERS.

DOGWOODS. See pages 46, 55, 56.

C. alba.

TARTARIAN DOGWOOD. Flowers white; fruit blue; branches red; spreading.

		Per 10	Per 100
2 to 3 ft.	Each \$0 75	\$5 00	\$25 00
3 to 4 ft.	1 00	7 50	40 00

C. amonum (sericea).

SILKY DOGWOOD. Flowers white; fruit blue; branches deep red and spreading.

2 to 3 ft.	Each \$0 75	4 00	25 00
3 to 4 ft.	1 00	5 00	
4 to 5 ft.	1 25	6 00	
5 to 6 ft.	1 50	7 50	45 00

C. mas.

CORNELIAN CHERRY. Covered with bright yellow flowers in March or early April.

2 to 3 ft.	Each \$1 00	7 50	65 00
3 to 4 ft.	1 50	12 50	100 00
4 to 5 ft.	2 00	15 00	125 00
5 to 6 ft.	2 50	20 00	150 00
6 to 7 ft. Heavy	3 00	25 00	
7 to 8 ft. Heavy	4 00	30 00	200 00
8 to 10 ft. Heavy	5 00	40 00	

C. paniculata.

GRAY DOGWOOD. Upright, tall shrub; flowers and fruit white on red stems.

2 to 3 ft.	Each \$1 00	5 00	40 00
3 to 4 ft. Heavy	1 25	6 50	50 00
4 to 5 ft. Heavy	1 50	10 00	75 00
5 to 6 ft. Heavy	2 00	15 00	

C. sanguinea.

BLOOD TWIGGED DOGWOOD. Slim branches of bright red—black fruit, white flowers in May.

2 to 3 ft.	Each \$1 00	5 00
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C. stolonifera.

RED-OSIER. Red bark; white flowers and berries. Excellent for water-side planting.

2 to 3 ft.	Each \$1 00	5 00	25 00
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C. stolonifera flaviramea (aurea).

GOLDENTWIG OSIER. Flowers white. Attractive when planted with the red-twigged varieties.

2 to 3 ft.	Each \$1 00	5 00
3 to 4 ft.	1 50	7 50

CORYLOPSIS pauciflora.

BUTTERCUP WINTERHAZEL. Growth, up to 7 ft. Dark green smooth foliage and yellow flowers in April. Useful in neat plantings. Per 10

2 to 2½ ft.Each \$2 50 \$20 00

C. spicata.

SPIKE WINTERHAZEL. A small growing shrub up to 5 ft. Clean, neat foliage and fragrant bright yellow blooms in April. Per 100

1½ to 2 ft.Each \$2 00 15 00 \$100 00

CORYLUS americana.

AMERICAN HAZEL. Tall growing border shrub; large dark green leaves; bearing hazel nuts.

2 to 3 ft.	Each \$0 75	4 00	35 00
3 to 4 ft.	1 00	5 00	40 00
4 to 5 ft.	1 25	6 50	50 00
5 to 6 ft.	1 50	7 50	
6 to 7 ft.	2 00	10 00	

C. avellana.

EUROPEAN FILBERT. A sturdy bushy shrub up to 15 ft. Flowering in catkins. Fruit, the well known filbert nut.

3 to 4 ft.Each \$2 00 15 00

C. avellana purpurea.

PURPLE FILBERT. A strong growing shrub with heavy purple foliage. The best of the purple foliaged shrubs.

3 to 4 ft.Each \$3 50 30 00

CYDONIA japonica.

FLOWERING QUINCE. Commonly called the Fire Bush. Bright red blossoms in March, held close to the stems.

1½ to 2 ft. Heavy	Each \$1 00	7 50	
2 to 3 ft. Heavy	1 50	10 00	
3 to 4 ft. Heavy	2 50	15 00	

DEUTZIA gracilis.

SLENDER DEUTZIA. Dwarf. White flowers in May cover the entire plant.

15 to 18 in.	Each \$0 75	5 00	35 00
1½ to 2 ft. Bushy	1 50	7 50	50 00
2 to 2½ ft. Bushy	2 00	10 00	60 00

D. lemoinei.

LEMOINE DEUTZIA. Early May bloom; white flowers on upright branches.

2 to 3 ft.	Each \$0 75	4 00	
3 to 4 ft.	1 00	5 00	

DEUTZIA scabra.

FUZZY DEUTZIA. May. Tall grower with double-white, bell-shaped flowers. Attractive foliage.

		Per 10	Per 100
2 to 3 ft.	Each \$0 75	\$5 00	\$30 00
3 to 4 ft.	1 00	6 00	

D. scabra, Pride of Rochester.

May. Tall; flowers tinted with pink.

2 to 3 ft.	Each \$1 00	5 00	
3 to 4 ft.	1 25	6 50	30 00
4 to 5 ft.	1 50	8 50	

DIERVILLA sessifolia.

SOUTHERN BUSH HONEYSUCKLE. A shrub 4 to 5 ft. tall with spreading branches, yellow flowers in terminal clusters.

1½ to 2 ft.	Each \$1 00	5 00	30 00
2 to 2½ ft.	1 25	7 50	35 00

D. trifida.

DWARF BUSH HONEYSUCKLE. A dwarf shrub spreading rapidly by underground shoots; yellow flowers in flat topped clusters. Unexcelled for planting banks.

1½ to 2 ft.	Each \$1 00	5 00	40 00
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ELEAGNUS longipes (edulus).

JAPANESE ELEAGNUS. Large shrub with erect scaly, spiny branches. Leaves dark green above, silvery beneath. Fragrant flowers in April and May. Edible berries, pink with silvery scales.

2 to 3 ft.	Each \$1 00	7 50	
3 to 4 ft.	1 50	9 00	

ELSCHOLTZIA stauntoni.

MINT SHRUB. A small shrub with bright green, aromatic foliage. Lilac flowers in autumn.

1½ to 2 ft.	Each \$1 50	10 00	
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EUONYMUS (Evergreen). See pages 36, 85, 103 and 104.

E. alatus.

WINGED EUONYMUS. Of Japanese character; brilliant scarlet foliage and red berries in Fall; tall, handsome shrub.

2 to 3 ft.	Each \$1 50	7 50	
3 to 4 ft.	2 00	10 00	
Specimens. 4 to 5 ft.	2 50	15 00	
Specimens. 5 to 6 ft. Heavy	3 00	25 00	100 00
Specimens. 6 to 7 ft. Heavy. B. & B.	5 00	40 00	350 00
Specimens. 7 to 8 ft. Heavy. B. & B.	6 00	50 00	400 00
Specimens. 8 to 10 ft. B. & B.....	7 50	60 00	500 00
Specimens. 10 to 12 ft. B. & B.....	12 50	100 00	

EUONYMUS alatus compacta.

DWARF WINGED EUONYMUS. A dwarf form useful for restricted space needing rich Fall color and fruit.

		Per 10	Per 100
2 to 3 ft.	Each \$1 50	\$12 50	\$90 00

E. americana.

BROOK EUONYMUS. Tall, erect growth, foliage bright green. Fruit rose color with scarlet seed coats.

3 to 4 ft.	Each \$0 75	5 00	
4 to 5 ft.	1 00	6 50	

E. europaeus.

EUROPEAN BURNINGBUSH. Tall, erect shrub for border or evergreen planting; fruit bright scarlet.

2 to 3 ft.	Each \$1 00	7 50	
3 to 4 ft.	1 50	10 00	

EXOCHORDA grandiflora.

PEARL BUSH. Tall growing, free flowering. Flowers pure white in terminal racemes. A floral gem. In early May.

2 to 3 ft.	Each \$1 00	5 00	
3 to 4 ft.	1 50	7 50	

FORSYTHIA—Golden Bell.

Some of the first shrubs to bloom in April. The bell-shaped yellow flowers are always welcomed. With rich green foliage these tall graceful shrubs are particularly desirable for borders or masses, or on unsightly banks.

F. fortunei.

FORTUNE'S GOLDEN BELL. Growth rapid, with long semi-upright branches, flowers bright yellow.

2 to 3 ft.	Each \$1 00	5 00	
3 to 4 ft.	1 25	6 00	
4 to 5 ft.	1 50	7 50	
6 to 7 ft. Heavy	2 00	10 00	

F. fortunei aurea.

FORTUNE'S GOLDEN MOTTLED. Foliage deep green marked with golden yellow.

2 to 3 ft.	Each \$1 00	7 50	
3 to 4 ft.	1 50	9 00	

F. intermedia.

TALL GOLDEN BELL. The tallest grower, useful for background to other shrubs. Bright yellow flowers.

2 to 3 ft.	Each \$0 50	3 50	25 00
3 to 4 ft.	75	5 00	30 00
4 to 5 ft.	1 00	6 50	
5 to 6 ft.	1 25	8 50	45 00
6 to 7 ft.	1 50	10 00	60 00

FORSYTHIA intermedia spectabilis.

SHOWY GOLDEN BELL. Flowers large, bright yellow. A profuse bloomer.

		Per 10	Per 100
2 to 3 ft.	Each \$0 75	\$4 00	\$30 00
3 to 4 ft.	1 00	7 50	35 00

F. suspensa.

WEeping GOLDEN BELL. Golden yellow; branches prostrate. Especially good for a cover on slopes and steep banks.

2 to 3 ft.	Each \$1 00	4 00	30 00
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F. suspensa var. sieboldi.

SIEBOLD FORSYTHIA. Low-growing form with long, trailing branches. Useful for training on trellis.

2 to 3 ft.	Each \$1 00	5 00	
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F. viridissima.

GREENSTEM GOLDEN BELL. A heavy bushy grower, with deep yellow flowers; dark green leaves remaining on branches later than other varieties.

2 to 3 ft.	Each \$1 00	3 50	25 00
3 to 4 ft.	1 25	5 00	30 00
4 to 5 ft.	1 50	6 00	45 00
5 to 6 ft. Heavy	1 75	7 50	60 00

HAMAMELIS japonica.

JAPANESE WITCH-HAZEL. This variety should be in every planting, as its bloom of mahogany color is unique. Late Winter and early Spring.

2 to 3 ft.	Each \$2 50	22 50	
3 to 4 ft.	3 00	27 50	
5 to 6 ft.	3 50	32 50	

H. japonica var. rubra.

2 to 3 ft.	Each \$2 00	17 50	
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H. japonica var. zuccoriana.

2 to 3 ft.	Each \$2 00	17 50	
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H. mollis.

CHINESE WITCH - HAZEL. Large yellow flowers with red disc at base of petal.

2 to 3 ft.	Each \$2 00	17 50	
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H. vernalis.

VERNAL WITCH - HAZEL. Of smaller growth than *H. virginiana*. Flowers light yellow, often reddish towards the base. Sepals dark red inside. Fragrant. Blooms in late Winter and early Spring.

2½ to 3 ft.	Each \$2 00	17 50	
3 to 4 ft.	3 00	25 00	

HAMAMELIS virginiana.

WITCH-HAZEL. Tall shrub; yellow flowers in late Fall, with scattered flowers through the Winter and early Spring. For borders or in woods.

			Per 10	Per 100
3 to 4 ft.	.....Each	\$1 25	\$6 00	
4 to 5 ft.	.....	1 50	7 50	\$60 00
5 to 6 ft.	Heavy	2 00	10 00	70 00
6 to 7 ft.	Heavy	2 50	12 50	
7 to 8 ft.	Heavy	3 00	15 00	90 00
8 to 10 ft.	Heavy	3 50	25 00	150 00

HIBISCUS syriacus. Of the late August flowering shrubs nothing can approach the Rose of Sharon as a sturdy garden plant. The following list gives a specially desirable range of colors which will be found useful, not only in the shrubbery border, but as specimens and for garden work. They also make one of the very best of hedges, being strong, sturdy and absolutely hardy.

ROSE OF SHARON.

Boule de Feu. Double, bright red.

			Per 10	Per 100
4 to 5 ft.	.....Each	\$1 00	\$6 00	
5 to 6 ft.	.....	1 25	7 50	\$40 00
6 to 7 ft.	.....	1 50	10 00	85 00
7 to 8 ft.	.....	2 50	16 50	100 00
8 to 10 ft.	.....	3 50	20 00	125 00

Coelestris. Single, blue.

3 to 4 ft.	.....Each	\$1 00		
4 to 5 ft.	.....	1 25		
5 to 6 ft.	.....	1 50	10 00	75 00
6 to 7 ft.	.....	2 00	16 50	100 00
7 to 8 ft.	.....	2 50	20 00	

Comte de Hainaut. Double, darkest red.

5 to 6 ft.	.....Each	\$1 25	7 50	
6 to 7 ft.	.....	2 00	16 50	

Elegantissima. Rosy white, semi-double.

4 to 5 ft.	.....Each	\$1 00	6 00	45 00
5 to 6 ft.	.....	1 25	7 50	60 00

Jeanne d'Arc. Double, white.

4 to 5 ft.	.....Each	\$1 00	6 00	
5 to 6 ft.	.....	1 50	10 00	
6 to 7 ft.	.....	2 00	16 50	125 00
7 to 8 ft.	.....	2 50	20 00	150 00

Paeoniflora.

4 to 5 ft.	.....Each	\$1 00	9 00	45 00
5 to 6 ft.	.....	1 50	10 00	60 00
6 to 7 ft.	.....	2 50	20 00	100 00

Rubis. Single, clear pink.

3 to 4 ft.	.....Each	\$1 00	7 50	
4 to 5 ft.	.....	1 75	12 00	

HIBISCUS—Sir Chas. de Breton. Violet, semi-double.			Per 10
4 to 5 ft.	Each \$1 75	\$12 00	
5 to 6 ft.	2 00	15 00	

Totus albus. Single, white.			
2 to 3 ft.	Each \$0 75	6 00	
3 to 4 ft.	1 00	8 50	

Violaceus plena. Double, light violet.			
4 to 5 ft.	Each \$1 00	6 50	
5 to 6 ft.	1 50	10 00	
6 to 7 ft.	2 50	16 50	

W. R. Smith. Single, white.			
4 to 5 ft.	1 50	10 00	
5 to 6 ft.	2 50	16 00	

Mixed Varieties. Suitable for hedging.			Per 100
5 to 6 ft.	—	4 00	\$30 00
6 to 7 ft.	—	5 00	35 00

HYDRANGEA arborescens.

SMOOTH HYDRANGEA. Light green foliage, large heads of white bloom in mid June.			
3 to 4 ft.	Each \$1 25	6 50	40 00

H. arborescens grandiflora.

SNOWHILL HYDRANGEA. Valuable for shady places; great clusters of white flowers in mid-Summer.			
3 to 4 ft.	Each \$1 25	6 50	30 00

H. paniculata.

PANICLE HYDRANGEA. Strong grower, good foliage; large panicles of white flowers in late May.			
2 to 3 ft.	Each \$1 00	7 50	
3 to 4 ft.	1 50	12 50	

H. paniculata grandiflora.

PEEGEE HYDRANGEA. Large heads of white double flowers in late Summer, turning to russet reds in Fall.			
2 to 3 ft. Heavy	Each \$1 00	5 00	
3 to 4 ft. Heavy	1 50	6 50	
4 to 5 ft. Heavy	1 75	8 50	
5 to 6 ft. Heavy	2 00	10 00	

H. quercifolia.

OAKLEAF HYDRANGEA. Large heavy oak shaped foliage with tones of bronze in late Fall. White flowers in July.			
2 to 2½ ft. Heavy	Each \$1 50	10 00	
2½ to 3 ft. Heavy	2 00	15 00	
3 to 4 ft. Heavy	2 50	20 00	

HYPERICUM aureum.

GOLDEN ST. JOHN'S WORT. Compact growth; leathery bluish green foliage; large golden yellow bloom in July and August.

		Per 10	Per 100
2 to 3 ft.	Each \$0 75	\$6 00	\$45 00
3 to 3½ ft.	1 00	7 50	55 00

H. moseranium hybridum.

GOLDFLOWER. Large yellow flowers on low graceful stem in mid-Summer. For edge of the shrub border or garden.

10 to 12 in. clumps. Heavy	Each \$1 00	7 50	
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ILEX. See also pages 11, 36, 37, 38.

I. serrata (Seiboldii).

JAPANESE WINTERBERRY. In the fall its wonderful display of bright red, holly-like berries, crowd every twig, remaining until late in the Winter.

2 to 3 ft.	Each \$1 00	7 50	40 00
3 to 4 ft.	1 50	10 00	50 00
4 to 5 ft.	2 00	15 00	60 00
5 to 6 ft.	2 50	17 50	100 00

I. verticillata.

WINTERBERRY. Tall growing shrub with attractive scarlet fruit in late Fall.

2 to 3 ft.	Each \$1 00	6 00	45 00
3 to 4 ft.	1 50	7 50	60 00

KERRIA japonica.

GLOBE FLOWER. Rich green foliage—Double yellow blossoms in early May.

2 to 3 ft.	Each \$1 00	7 50	
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KOLKWITZIA amabilis. NEW.

BEAUTY BUSH. A small shrub with slim drooping branches. Abelia-like flowers giving a fountain of pink in late May.

2 to 3 ft.	Each \$1 00	7 50	60 00
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LIGUSTRUM—PRIVET amurense.

AMOOR PRIVET. Upright growth, dark green foliage; excellent hedge plant.

2 to 3 ft.	Each \$0 75	4 50	17 00
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L. ibota.

IBOTA PRIVET. Upright; white flowers in June followed by black berries. **The hardiest of all privets.** Useful for screen plantings.

2 to 3 ft.	Each \$0 75	2 50	15 00
3 to 4 ft. Heavy	50	3 50	
4 to 5 ft. Heavy	75	5 00	35 00
5 to 6 ft. Heavy	1 00	6 50	40 00
6 to 7 ft. Heavy	1 25	8 50	50 00
7 to 9 ft. Heavy	2 50	20 00	75 00

LIGUSTRUM—PRIVET *ibota regelianum*.

REGEL PRIVET. TRUE. Grown from cuttings. Low-spreading shrub; white flowers; black berries. Suitable for borders or hedges.

		Per 10	Per 100
1½ to 2 ft.	Each \$0 75	\$5 00	\$30 00
2 to 3 ft.	1 00	6 00	40 00
3 to 4 ft.	1 25	7 00	45 00
4 to 5 ft.	1 50	7 50	60 00
5 to 6 ft. Slim		7 50	50 00

Larger sizes. Price on application.

L. ovalifolium.

CALIFORNIA PRIVET. Most universally used for hedges or for screen plantings.

Heavy, well-branched plants. Per 1000

2 to 3 ft.	\$65 00	2 50	10 00
3 to 4 ft.	90 00	3 50	12 50
4 to 5 ft.	150 00	4 00	18 00
5 to 6 ft.	200 00	4 50	22 50

Specimen plants for individual planting.

8 to 10 ft. Price on application.

L. vulgare.

EUROPEAN PRIVET. Turns into a superior hedge. Tall, spreading shrub best adapted to shrubberies and naturalesque planting and valuable for hedge or screen planting. White flowers in June followed by black fruit. Semi-evergreen.

3 to 4 ft.	Each \$0 75	4 00	30 00
4 to 5 ft. Heavy	1 00	4 50	35 00
5 to 6 ft. Heavy	1 25	5 50	45 00
6 to 7 ft. Heavy	1 50	6 50	60 00
7 to 8 ft. Heavy	2 00	10 00	70 00

LONICERA chrysantha.

CORALLINE BUSH HONEYSUCKLE. Tall growth, yellowish flowers; coral red fruit.

2 to 2½ ft.	Each \$1 00	5 00	
3 to 4 ft.	1 50	6 50	

L. fragrantissima.

WINTER BUSH HONEYSUCKLE. Tall, open grower, fragrant white flowers, dark foliage till late in Fall.

2 to 3 ft.	Each \$1 00	5 00	25 00
3 to 4 ft.	1 25	6 00	30 00
4 to 5 ft.	1 50	7 50	40 00

L. morrowi.

MORROW BUSH HONEYSUCKLE. Medium height, drooping branches; white flowers and red fruit remaining all Fall.

2 to 3 ft.	Each \$1 00	5 00	25 00
3 to 4 ft.	1 25	6 00	40 00

L. ruprechtiana.

MANCHURIAN BUSH HONEYSUCKLE. Tall, twiggy bush; white flowers; orange red fruit.

2 to 3 ft.	Each \$1 00	5 00	25 00
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LONICERA standishi.

STANDISH BUSH HONEYSUCKLE. Earliest of all; blush white fragrant flowers; scarlet fruit, semi-evergreen.

		Per 10	Per 100
2 to 3 ft.	Each \$1 00	\$5 00	\$25 00

L. tatarica

TARTARIAN BUSH HONEYSUCKLE.

Tall. Flowers pink; crimson fruit.

3 to 4 ft.	Each \$1 25	5 00	30 00
4 to 5 ft.	1 50	6 00	40 00
5 to 6 ft.	2 00	7 50	50 00

L. tatarica alba.

WHITE TARTARIAN HONEYSUCKLE. Tall. Flowers white. Fruit, scarlet.

2 to 3 ft.	Each \$1 00	4 50	25 00
3 to 4 ft.	1 50	6 00	
4 to 5 ft.	2 00	7 50	40 00

L. tatarica gracilis.

Medium height, white flowers, orange-red berries.

3 to 4 ft.	Each \$1 50	6 00	
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LYCIUM chinensis.

CHINESE MATRIMONY VINE. Spreading shrub, valuable for bank planting; purple flowers in late Summer; red fruit.

2 to 3 ft.	Each \$0 50	3 00	20 00
3 to 4 ft.	75	4 00	25 00

MYRICA carolinensis

NORTHERN WAX MYRTLE. Bayberry. A valuable shrub for poor or sandy soils and as an undergrowth. Beautiful rich green foliage turning to purplish bronze tones in the Fall.

2 to 2½ ft.	Each \$1 25	7 50	60 00
2½ to 3 ft.	1 50	10 00	75 00
3 to 3½ ft.	2 00	15 00	
3½ to 4 ft.	2 50	20 00	90 00

PAVIA parviflora. See *Aesculus parviflora*, page 75.

PHILADELPHUS coronarius.

SWEET MOCKORANGE. Tall, graceful shrubs; profusion of white flowers in June.

2 to 3 ft.	Each \$0 75	5 00	30 00
3 to 4 ft.	1 00	6 00	35 00
4 to 5 ft.	1 25	6 50	40 00
5 to 6 ft.	1 50	7 50	45 00
6 to 7 ft.	2 00	10 00	60 00

P. coronarius speciosissimus.

ROUNDLEAF MOCKORANGE. Very showy flowers, large, white, fragrant; tall growing.

2 to 3 ft.	Each \$0 75	5 00	30 00
4 to 5 ft.	1 25	6 50	
5 to 6 ft.	1 50	7 50	
6 to 7 ft.	2 00	10 00	

PHILADELPHUS Dame Blanche.

Erect growth. Small panicles of fragrant double fimbriated flowers of creamy white with yellow stamens.

		Per 10
3 to 4 ft.	Each \$1 50	\$12 50

P. falconeri.

STAR MOCKORANGE. Tall; wide-spreading shrub; flowers white.

2 to 3 ft.	Each \$0 75	5 00
3 to 4 ft.	1 00	6 50

P. grandiflorus.

BIG MOCKORANGE. Tall; very large white flowers.

3 to 4 ft.	Each \$1 00	6 00
4 to 5 ft.	1 50	9 00

P. Lemoine.

LEMOINE MOCKORANGE. Spreading branches; free flowering in dense racemes. Fragrant.

2 to 3 ft.	Each \$0 75	5 00
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P. virginalis.

"HYBRID" MOCKORANGE. Crested; double white flowers; highly fragrant.

			Per 100
2 to 3 ft.	Each \$1 00	5 00	\$30 00
3 to 4 ft.	1 50	7 50	40 00
4 to 5 ft.	2 00	10 00	60 00
5 to 6 ft.	2 50	15 00	85 00

P. Zeyheri.

Spreading type with arching branches. Fragrant flowers in June.

2 to 3 ft.	Each \$0 75	5 00	
3 to 4 ft.	1 00	7 50	
4 to 5 ft.	1 50	10 00	60 00

PHOTINA serrulata.

LOW PHOTINA. Semi-evergreen, bushy growth. Broad, leathery, bronzy green foliage. Red fruit. Requires protected position at Philadelphia.

1½ to 2 ft.	Each \$2 00	17 50
2 to 2½ ft.	2 50	20 00

P. villosa.

CHRISTMAS BERRY. Splendid foliage coloring well in late Fall. Red fruit.

3 to 4 ft.	Each \$1 50	10 00
4 to 5 ft. B. & B.	2 00	15 00
5 to 6 ft. B. & B.	2 50	20 00
6 to 7 ft. B. & B.	3 50	30 00
7 to 8 ft. B. & B.	4 00	35 00
8 to 10 ft. B. & B.	5 00	45 00

PHYSOCARPUS opulifolius.

NINE BARK. Quick growing, tall shrub, useful for screens; white flowers followed by bright red fruit in July.

		Per 10	Per 100
2 to 3 ft.	Each \$0 75	\$5 00	
3 to 4 ft.	1 00	7 50	\$50 00

P. opulifolius aureus.

GOLDEN NINE BARK. Showy yellow foliage, bronze in Summer and Fall; white flowers.

2 to 3 ft.	Each \$0 75	5 00	
3 to 4 ft.	1 00	7 50	

PRUNUS maritima.

BEACH PLUM. Leaves dark green. Flowers white; fruit purple, sweet and juicy.

2 to 3 ft.	Each \$1 00	8 50	50 00
4 to 5 ft.	1 50	12 50	

PTELEA trifoliata.

HOP TREE. Small tree; dark green leaves; showy seed pods in late Summer.

3 to 4 ft.	Each \$1 00	6 00	
4 to 5 ft.	1 50	8 00	

RHAMNUS cathartica.

COMMON BUCKTHORN. Tall, twiggy shrub excellent for hedges or border. White flowers in June; black fruit.

2 to 3 ft.	Each \$1 00	6 50	40 00
3 to 4 ft.	1 25	8 50	50 00

R. frangula.

GLOSSY BUCKTHORN. Tall, spreading; clean dark green foliage; fruit red, turning black.

2 to 3 ft.	Each \$1 00	6 00	45 00
3 to 4 ft.	1 25	7 50	60 00

R. koraiensis. NEW.

Tall heavy growth; foliage leathery; fruit black and abundant. We believe this to be the most showy of the Buckthorns.

2 to 3 ft.	Each \$0 75	4 00	
3 to 4 ft.	1 00	5 00	40 00
4 to 5 ft.	1 25	6 50	50 00
5 to 6 ft.	1 50	10 00	

RHODOTYPUS kerrioides.

JETBEAD. Medium height, for border; single white flowers in late April; shiny black berries.

2 to 3 ft.	Each \$1 00	4 00	20 00
3 to 4 ft.	1 25	5 00	25 00
4 to 5 ft.	1 50	7 50	35 00

RHUS. See page 70.

R. canadensis (aromatica).

FRAGRANT SUMAC. Medium height; spreading habit. Fall foliage crimson and yellow.

		Per 10	Per 100
2 to 3 ft.	Each \$0 75	\$4 50	\$35 00
3 to 4 ft.	1 00	7 50	45 00

R. copallina.

SHINING SUMAC. Large shrub; shiny foliage turning crimson; scarlet fruit. Thrives in sandy soils.

3 to 4 ft.	Each \$1 25	6 50	
4 to 5 ft.	1 50	10 00	

R. cotinus.

PURPLE FRINGE (SMOKE TREE). Picturesque habit; rich foliage; blooms of fluffy smoky purple.

2 to 3 ft.	Each \$1 00	7 50	
3 to 4 ft.	1 50	10 00	
4 to 5 ft.	2 00	15 00	

SAMBUCUS canadensis.

AMERICAN ELDERBERRY. Quick growing; white flowers in flat panicles in mid-Summer followed by black fruit.

2 to 3 ft.	Each \$1 00	5 00	
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S. nigra aurea.

GOLDEN EUROPEAN ELDER. Upright, with golden foliage. Will thrive in moist places.

2 to 3 ft.	Each \$1 00	6 00	
3 to 4 ft.	1 25	7 50	

SORBARIA sorbifolia.

URAL FALSE SPIRAEA. Vigorous shrub, large compound leaves; white flowers.

2 to 3 ft.	Each \$1 25	8 50	
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SPIRAEA.

A specie of shrubs useful in every place—in garden, or singly and massed in border plantings. They include medium and dwarf varieties, blooming from early Spring to mid-Summer.

S. bumaldi.

BUMALDA SPIRAEA. Dense broad growth; rosy pink flowers in June.

2 to 3 ft.	Each \$1 00	5 00	30 00
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S. bumaldi Anthony Waterer.

WATERER SPIRAEA. A medium grower; rose-pink flowers in June; for garden or borders.

1½ to 2 ft.	Each \$1 00	5 00	30 00
2 to 2½ ft.	1 50	7 50	60 00

SPIRAEA frobelli.

FROBEL SPIRAEA. A stronger grower than "Anthony Waterer;" blooms of same color in July and August.

	Per 10	Per 100
2 to 2½ ft. ....Each \$1 00	\$7 50	\$60 00

S. prunifolia.

BRIDAL WREATH. Tall grower; shining green foliage; white blossoms in May.

3 to 4 ft. ....Each \$1 00	7 50	
4 to 5 ft. ....1 50	10 00	

S. thunbergi.

THUNBERG SPIRAEA. Medium shrub; spreading branches; light green foliage; pure white flowers in earliest Spring.

2 to 3 ft. Heavy ....Each \$1 00	6 50	
4 to 5 ft. Heavy ....1 50	10 00	

S. van houttei.

VAN HOUTTE SPIRAEA. Medium height; of merit for lawn specimen or massing; white flowers in May.

2 to 3 ft. ....Each \$1 00	5 00	25 00
3 to 4 ft. Heavy ....1 25	6 50	30 00
5 to 6 ft. Heavy ....2 50	15 00	

STEPHANANDRA flexuosa.

CUTLEAF STEPHANANDRA. Of great value for its fine cut, lacy foliage, where daintiness is desired.

2 to 2½ ft. ....Each \$1 00	7 50	40 00
2½ to 3 ft. ....1 50	10 00	60 00

STEWARTIA. See page 72.

SYMPHORICARPUS chenaulti.

RED FRUITED. Arching branches giving fountain-like effect, slender twigs, fruit red and pink.

2 to 3 ft. ....Each \$1 00	4 50	
3 to 4 ft. . ....1 25	6 50	

S. racemosus.

SNOWBERRY. Low, shade-loving plant; large white berries in late Summer and carried through the Winter.

1½ to 2 ft. ....Each \$0 75	4 00	25 00
2 to 3 ft. ....1 00	5 00	30 00

S. vulgaris.

CORAL BERRY. Dwarf shrub thriving in shade; coral-red berries persistent until late Winter.

2 to 3 ft. ....Each \$0 75	4 00	25 00
3 to 4 ft. ....1 00	5 00	30 00

SYMPLOCUS paniculata (crataegoides).

ASIATIC TURQUOISE BERRY. A rugged bush with fragrant white flowers followed by berries of turquoise blue.

		Per 10
3 to 4 ft.	Each \$1 50	\$12 50
4 to 5 ft.	2 00	16 50
5 to 6 ft.	2 50	20 00
6 to 7 ft.	3 50	30 00

SYRINGA japonica.

JAPANESE TREE LILAC. A tall heavy growing lilac with large yellowish white bloom in mid-June. Useful in background of shrub border.

7 to 8 ft. Heavy	Each \$3 00	20 00
8 to 9 ft. Heavy	4 00	30 00
9 to 10 ft. Heavy	5 00	40 00
10 to 12 ft. Heavy	7 50	60 00
12 to 14 ft. Heavy	10 00	90 00

S. josikea.

HUNGARIAN LILAC. Tall growth; heavy dark green foliage; late purple flowers.

			Per 100
2 to 3 ft.	Each \$1 00	6 50	\$40 00
3 to 4 ft.	1 50	10 00	60 00

S. persica rothomagensis.

PURPLE PERSIAN LILAC. Slim growth, good foliage and rich colored bloom.

3 to 4 ft.	Each \$1 00	5 00	40 00
4 to 5 ft.	1 50	8 50	60 00

S. villosa.

LATE LILAC. Vigorous bush; late May bloomer; light purple in bud and white when opened; fragrant.

4 to 5 ft.	Each \$2 50	20 00	
5 to 6 ft. Heavy	3 50	30 00	200 00

S. vulgaris.

COMMON PURPLE LILAC. An old-fashioned favorite of well-proven worth. Early May.

3 to 4 ft. Heavy	Each \$1 50	10 00	85 00
4 to 5 ft. Heavy	2 50	20 00	100 00
5 to 6 ft. Heavy	3 50	30 00	250 00
6 to 7 ft. Heavy	5 00	40 00	

S. vulgaris, var. alba.

COMMON WHITE LILAC. Similar to type

3 to 4 ft. Heavy	Each \$1 50	10 00	
4 to 5 ft. Heavy	2 50	20 00	
5 to 6 ft. Heavy	3 50	30 00	
6 to 7 ft. Heavy	5 00	40 00	
7 to 8 ft. Heavy	10 00	75 00	
8 to 10 ft. Heavy	12 50	100 00	
10 to 12 ft. Heavy	15 00	125 00	

HYBRID LILACS

Chas. Jolly.	Double.	Dark red.		Per 10
4 to 5 ft.	.....	Each	\$3 50	\$30 00

Charles 10th.	Single,	reddish purple.		
2 to 3 ft.	.....	Each	\$1 50	12 50
3 to 4 ft.	.....		2 50	20 00

Colbert.	Double.	Clear cardeau.		
3 to 4 ft.	.....	Each	\$2 50	

Descartes.	Single.	Rosy mauve.		
2 to 3 ft.	.....	Each	\$1 50	12 50
4 to 5 ft.	.....		3 50	30 00

Frau Bertha Dammann.	Single.	White.		
2 to 3 ft.	.....	Each	\$1 50	12 50
3 to 4 ft.	.....		2 50	20 00

Jean Mace.	Double.	Blush mauve.		
3 to 4 ft.	.....	Each	\$3 00	20 00
4 to 5 ft.	.....		3 50	30 00
5 to 6 ft.	Heavy	.....	5 00	40 00

Marie Le Grey.	Single.	White.		
2 to 3 ft.	.....	Each	\$1 50	12 50
3 to 4 ft.	.....		3 00	20 00

Michel Buchner.	Double.	Pale lilac.		
2 to 3 ft.	.....	Each	\$1 50	12 50
3 to 4 ft.	.....		3 00	20 00

Mme. Casimir Perier.	Double.	Cream.		
3 to 4 ft.	.....	Each	\$3 00	
4 to 5 ft.	.....		3 50	25 00
5 to 6 ft.	Heavy	.....	5 00	45 00
6 to 7 ft.	Heavy	.....	7 50	60 00

Mme. Lemoinei.	Double.	White.		
3 to 4 ft.	.....	Each	\$3 00	20 00
4 to 5 ft.	Heavy	.....	3 50	27 50
5 to 6 ft.	Heavy	.....	5 00	45 00
6 to 7 ft.	Heavy	.....	7 50	60 00

Pres. Grevy.	Double.	Blue.		
2 to 3 ft.	.....	Each	\$1 50	12 50

Rubra de Marlay.	Single.	Reddish purple.		
4 to 5 ft.	.....	Each	\$3 50	27 50
5 to 6 ft.	.....		5 00	45 00

TAMARIX africana.

AFRICAN TAMARIX. Reddish-brown bark. Slender spreading branches, flowers pink. April and May.

			Per 10
2 to 3 ft.	.....Each	\$1 00	\$7 50
3 to 4 ft.	.....	1 50	10 00

T. gallica.

FRENCH TAMARIX. Light pink. May and June; blue-green foliage.

2 to 3 ft.	.....Each	\$1 00	7 50
3 to 4 ft.	..	1 50	10 00

VACCINIUM corymbosum:

HIGH BUSH BLUEBERRY. White bloom in Spring followed by blue-black edible fruit. The Fall coloring of the foliage is the outstanding characteristic.

				Per 100
2 to 2½ ft.	Heavy	.....Each	\$1 50	13 50 \$125 00
2½ to 3 ft.	Heavy	.....	2 00	17 50 150 00
3 to 4 ft.	Heavy	.....	2 50	22 50 200 00

HYBRID VARIETIES. Large fruit.

15 to 18 in.	Named varieties	...Each	\$1 50	12 50 100 00
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VIBURNUM. (Evergreen see page 45.)

V. acerifolium.

MAPLELEAF VIBURNUM. Dwarf, spreading by root stems; white flowers; fruit black. Useful in shade places.

2 to 3 ft.	.....Each	\$1 00	7 50
3 to 4 ft.	.....	1 50	10 00

V. carlesi.

FRAGRANT VIBURNUM. Compact, bushy growth. Bouvardia pink flowers of exquisite fragrance.

“Andorra grown are guaranteed to be the fragrant type.”

2 to 2½ ft.	B. & B.	.....Each	\$1 50	12 50 100 00
2½ to 3 ft.	B. & B.	.....	2 00	15 00 125 00
3 to 4 ft.	B. & B.	.....	2 50	20 00 150 00
4 to 5 ft.	B. & B.	.....	3 00	25 00

V. cassanoides.

WITHE-ROD. Flowers creamy white. Berries pink changing to blue. Excellent for waterside planting or the shrub border.

2 to 3 ft.	.....Each	\$1 00	6 00
3 to 4 ft.	.....	1 50	8 00

V. dentatum.

ARROWWOOD. Upright. Tall growing; white flowers; black fruit; foliage richly colored in Fall.

2 to 3 ft.	.....Each	\$1 00	6 00 40 00
3 to 4 ft.	.....	1 25	6 50 45 00
4 to 5 ft.	.....	1 50	7 50
5 to 6 ft.	.....	2 00	10 00
Specimens.	6 to 7 ft.	.....	2 50 15 00 100 00
Specimens.	7 to 8 ft.	.....	3 50 30 00 150 00



Semi-formal Rock Garden

VIBURNUM dilatatum.

LINDEN VIBURNUM. Tall; one of the best. Handsome foliage and unsurpassed for brilliant scarlet fruit; white flowers.

			Per 10	Per 100
2 to 3 ft.	.....Each	\$1 50	\$10 00	\$60 00
3 to 4 ft.	Heavy	2 00	12 50	100 00
4 to 5 ft.	Heavy	2 50	15 00	
5 to 6 ft.	Heavy	3 50	25 00	

V. keteleeri.

CHINESE VIBURNUM. A strong grower. Foliage dark green; bloom yellowish white. Desirable for wild planting.

2 to 3 ft.	.....Each	\$0 75	4 00	30 00
3 to 4 ft.	.....	1 00	5 00	35 00
4 to 5 ft.	.....	1 25	7 50	40 00
5 to 6 ft.	.....	1 50	8 50	45 00

V. lantana.

WAYFARING TREE. Tall, upright; fruit red changing to black.

2 to 3 ft.	.....Each	\$1 00	5 00	
3 to 4 ft.	.....	1 25	6 50	40 00
4 to 5 ft.	.....	1 50	10 00	60 00
5 to 6 ft.	.....	2 00	15 00	

V. lentago.

NANNYBERRY. Tall; blue-black fruit; leaves glossy dark green.

2 to 3 ft.	.....Each	\$0 75	4 00	30 00
3 to 4 ft.	.....	1 25	6 50	
4 to 5 ft.	Extra Heavy	1 50	10 00	
Specimens.	5 to 6 ft. Heavy	2 50	20 00	
Specimens.	6 to 7 ft. Heavy	3 50	30 00	
Specimens.	7 to 8 ft. Heavy	4 50	40 00	

VIBURNUM molle.

KENTUCKY VIBURNUM. Medium height, upright; handsome foliage, fruit bluish-black.

2 to 3 ft.	Each \$0 75	Per 10 \$4 00
3 to 4 ft.	1 00	5 00

V. opulus.

EUROPEAN CRANBERRY BUSH. Medium height Fruit scarlet in mid-Summer.

3 to 4 ft.	Each \$1 50	7 50	Per 100
4 to 5 ft. Heavy	2 50	12 50	\$75 00
Specimens. 5 to 6 ft. Heavy	3 50	20 00	100 00
Specimens. 6 to 7 ft. Heavy	5 00	35 00	150 00

V. opulus nana.

DWARF VIBURNUM. Of dense hassock shape. Very dwarf—can be easily controlled for small border hedges or edgings.

12 to 15 in.	Each \$1 25	9 00
15 to 18 in.	1 50	10 00

V. prunifolium.

BLACK HAW. Tall, spreading; handsome foliage; fruit bluish-black.

4 to 5 ft.	Each \$3 50	25 00
5 to 6 ft. Very heavy. B. & B.	4 50	40 00
6 to 7 ft. Very heavy. B. & B.	7 50	60 00
7 to 8 ft. Very heavy. B. & B.	8 50	70 00
8 to 10 ft. Very heavy. B. & B.	10 00	80 00

V. sargentii.

SARGENT CRANBERRY BUSH. Similar to "Americanum" but more upright. Habit dense and compact. Bark corky, fruit scarlet.

3 to 4 ft.	Each \$1 50	10 00	75 00
4 to 5 ft.	2 00	15 00	85 00

V. sieboldi.

SIEBOLD VIBURNUM. A tall rugged grower. Heavy rich foliage; large heads of white bloom followed by bright red fruit.

3 to 4 ft.	Each \$1 00	7 50	
4 to 5 ft.	1 25	10 00	
5 to 6 ft. Heavy	1 50	12 50	95 00
6 to 7 ft. Heavy	2 00	15 00	125 00
Specimens. 8 to 10 ft.	Price on application.		

V. tomentosum.

SINGLE JAPAN SNOWBALL. Medium height; handsome foliage; white flowers in late May.

2 to 3 ft.	Each \$1 00	6 50	
3 to 4 ft. Heavy	1 50	10 00	50 00
4 to 5 ft. Heavy	2 00	12 50	60 00
5 to 6 ft. Heavy	2 50	17 50	80 00

VIBURNUM tomentosum plicatum.

DOUBLE JAPAN SNOWBALL. A compact grower. Foliage heavy, flowers in round heads in May. Fall foliage purplish.

		Per 10	Per 100
3 to 4 ft.	Each \$1 00	\$7 50	
4 to 5 ft.	1 50	10 00	\$75 00
5 to 6 ft.	2 00	15 00	100 00

V. wrighti.

WRIGHT VIBURNUM. A medium grower with dark foliage. White bloom followed by scarlet fruit.

3 to 4 ft.	Each \$1 00	8 50
4 to 5 ft.	1 50	12 50

VITEX agnus-castus.

LILAC CHASTE TREE. One of the very dainty shrubs; interesting foliage; lilac flowers in Aug. and Sept.

2 to 3 ft.	Each \$1 00	7 50
3 to 4 ft.	1 50	10 00
4 to 5 ft.	2 00	12 50

WEIGELIA amabilis (Diervilla). Pink—bloom in May and June.

2 to 3 ft.	Each \$1 00	5 00
3 to 4 ft.	1 25	6 00

W. Eva Rathke.

Dark reddish green foliage; dark red blossoms.

2 to 3 ft.	Each \$0 75	4 00
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W. florida rosea. Rose pink—

2 to 3 ft.	Each \$1 00	5 00
3 to 4 ft.	1 25	6 00

W. steltzneri. Dark Red—

3 to 4 ft.	Each \$1 00	6 00
4 to 5 ft.	1 50	10 00

W. verscheckeltei. Pale Pink—

2 to 3 ft.	Each \$1 00	6 00
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ZANTHORHIZA apiifolia.

YELLOW ROOT. Dwarf shrub useful for ground cover and undergrowth. Thrives either in sun or shade in any soil.

8 to 12 in. (Not clumps)	5 00	20 00
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Vine Climbing and Trailing Plants

ACTINEDIA polygama.

SILVER VINE. Rich, dark green foliage. White flowers with purple centers. Small edible fruit. Per 10
4-in. pots. Heavy.....Each \$1 00 \$7 50

AKEBIA quinata.

FIVE LEAF VINE. Fine foliage; clusters of small purplish brown fragrant flowers.
4-in. potsEach \$0 75 5 00

AMPELOPSIS Lowii.

Similar in habit to *A. Veitchi* (Boston Ivy), but with very small, deeply cut foliage.
2-yearEach \$0 50 4 00

A. quinquefolia.

VIRGINIA CREEPER. Rapid growing for fences, rocky slopes and banks; Fall foliage rich crimson. Per 100
Heavy; 2 years; field-grown.....Each \$0 50 3 50 \$20 00

A. quinquefolia engelmanni.

ENGELMANN CREEPER. Similar to previous sort, but will cling to walls.
2 years; field-grown.....Each \$0 50 3 50 20 00

A. tricuspidata veitchi.

BOSTON IVY. Strong, clinging vine of rapid growth; good Fall color. Best for walls.
2 years; field grown.....Each \$0 50 4 00 35 00
3-in. pots 75 6 00

ARISTOLOCHIA sipho.

PIPE VINE. A rapid grower with large foliage, and reddish brown, pipe-shaped flowers. Unsurpassed for trellis planting.
Heavy plants; pot-grown.....Each \$1 50

BIGNONIA grandiflora.**CHINESE TRUMPETCREEPER.** Large, brilliant orange red flowers.2 to 3 ft.; field-grownEach \$0 75 Per 10
\$6 00**B. grandiflora var. Mad. Gallen.**

Flowers of tawny-orange.

Pot-grownEach \$1 00 9 00

B. radicans.**TRUMPETCREEPER.** Strong climber with orange flowers in mid-Summer.

2-year; field-grownEach \$0 75 6 00

CELASTRUS scandens.**BITTER-SWEET.** Rapid growing; orange-yellow fruit. Its rank growth makes it useful on rough banks in billowy masses.2 to 3 ft.; heavy; field-grown ...Each \$0 75 5 00 Per 100
\$25 00

3 to 4 ft.; heavy; field-grown 1 00 6 50 30 00

CLEMATIS coccinea (texensis).**SCARLET CLEMATIS.** Rapid growing, covered in Summer with coral-red flowers.

4-in. potsEach \$1 00 7 50

C. Large Flowering.

Henryi, white; Jackmani, purple; Duchess of Edinburgh, double, white; Mme. Edouard Andre, red; Ramona, blue.....Each \$1 00 8 50

C. paniculata.**SWEET AUTUMN CLEMATIS.** Rapid-grower, handsome foliage, absolutely covered with white fragrant flowers in late Summer.

4-in. potsEach \$0 50 4 50 35 00

2 years; field-grown 50 3 50 25 00

C. virginiana.**VIRGINS BOWER.** Similar to paniculata, but more open grower. Use for banks and walls.

4-in. potsEach \$1 00 7 50 60 00

EUONYMUS radicans.**WINTERCREEPER.** Attractive dark green-leaved evergreen plants of slow-growing habit and very hardy. Attractive for covering walls, house foundations, as an undergrowth in Evergreen borders or for edging.

1-year; field-grownEach \$0 50 3 00 25 00

2-year; field-grown 75 4 50 35 00

E. radicans carrierei.**GLOSSY WINTERCREEPER.** Large, handsome, glossy, evergreen leaf; climber for buildings and walls.

1-year; field-grownEach \$0 50 3 50 20 00

EUONYMUS radicans var. coloratus.

Similar to var. radicans, but foliage purple tinted.

1-year; field-grown	Each \$0 50	Per 10 \$3 50	Per 100 \$25 00
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E. radicans Kewensis.

A close clinging vine with small foliage.

2½-in. pots	Each \$0 35	3 00	25 00
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E. radicans vegetus. (Evergreen.)

BIGLEAF WINTERCREEPER. Scarlet fruited, strong growing evergreen vine. Handsome foliage. Used as ground cover.

1-year; field-grown	Each \$0 50	3 50	25 00
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HEDERA helix.

ENGLISH IVY. Evergreen, strong growing, clinging vine. Useful on walls or ground covering in shade.

3-in. pots	Each \$0 50	4 00	30 00
Heavy; field-grown....per 1,000	\$185 00	3 00	25 00

H. helix baltica.

BALTIC IVY. A Russian type, very hardy. Dwarf-crinkled foliage.

3-in. pots	Each \$0 50	4 00	30 00
5-in. pots	75	6 50	40 00

H. helix gracilis.

MINIATURE LEAVED IVY. Very small foliage of deep green.

3-in. pots	Each \$0 60	5 00	
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JASMINUM nudiflorum.

WINTER JASMINE. Yellow.

Field-grown	Each \$0 75	6 00	40 00
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LONICERA japonica, var. Halleana.

HALLS JAPANESE HONEYSUCKLE. Dark, glossy green foliage; fragrant flowers from July till Fall. One of the best as fragrant thick screen on lattice or porch.

2-year; field-grown		3 00	20 00
4-in. pots	Each \$0 50	4 00	30 00

PACHYSANDRA terminalis.

The best low evergreen ground cover. Plant five inches apart.

	Per 1000		
Well rooted plants.....	\$50 00	1 50	7 50
2 -in. pots	65 00	2 00	10 00
2½-in. pots	100 00	2 50	15 00
3 -in. pots	125 00	3 50	20 00

PUERARIA thunbergiana.

KUDZU VINE. A rapid climber with dark green foliage; pea shaped purple flowers in July.

			Per 10
2½-in. pots	.....Each \$0 75	\$5 00	
4 -in. pots	.....1 00	7 50	

SCHIZOPHRAGMA hydrangeoides.

CLIMBING HYDRANGEA. A handsome woody vine with large bright green foliage; loose terminal cymes of white flowers.

Ideal for rough walls or tree trunks. Each \$1 50 12 50

VINCA minor.

PERIWINKLE. A close-trailing vine; blue flowers; a splendid ground cover.

			Per 100
2½-in. pots	.....Each \$0 50	2 50	\$17 50
3 -in. pots	.....75	5 00	20 00
Field-grown	.....50	2 00	15 00

V. minor Boles variety.

Broad, rich green foliage. Deep blue flowers.

2½-in. potsEach \$0 30	2 50	20 00
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WISTARIA frutescens.

AMERICAN WISTARIA. Strong growing climber; rapid, long runners; flowers of lilac purple.

3 to 4 ft.	.....Each \$1 50	12 50	
4 to 5 ft.	.....2 00	17 50	

W. frutescens, var. magnifica.

YELLOW-EYE WISTARIA. Flowers in long racemes 6 to 8 inches; lilac with yellow spot. Blooms before "frutescens."

3 to 4 ft.	.....Each \$2 50	20 00	
4 to 5 ft.	.....3 50	30 00	

W. sinensis.

PURPLE CHINESE WISTARIA. Hardy climber with large racemes of violet-blue flowers. Trellis, porch and arbor work.

3 to 4 ft. field-grown	.....Each \$2 50	20 00	
4 ft. standards; 30 in. heads.....	10 00	90 00	
5 ft. standards; 30 in. heads.....	15 00	125 00	

W. sinensis alba.

WHITE CHINESE WISTARIA. Same as sinenses, but with white flowers.

Heavy; field-grown; 2 to 3 ft.....	Each \$2 00	15 00	
Heavy; field-grown; 3 to 4 ft.....	2 50	20 00	

ORIENTAL WISTARIAS. For named varieties of Multijuga see page 106.

ORIENTAL WISTARIAS

WISTARIA FLORIBUNDA MULTIJUGA—**Japanese Wistaria**—This variety floribunda is a long cluster type running from 18 inches to 30 inches in length. Very desirable for trellis and pergola work.

	Each	Per 10
NAGA NODA. Lavender. 3-year-old vines.....	\$3 50	\$30 00
MURASAKI NODA. Purple. 3-year-old vines...	2 50	20 00
KYUSHAKU. Lavender. 3-year-old vines.....	4 00	35 00
ROSEA. Clear pink. 3-year-old vines.....	3 00	25 00
SHIRO NODA. White. 3-year-old vines.....	3 00	25 00
VIOLACEA PLENA. Violet. 3-year-old vines....	3 00	25 00
FLORIBUNDA. Purple. 3-year-old vines.....	2 00	17 50
FLORIBUNDA ALBA. White. 3-year-old vines..	3 00	25 00

ROSES

Here is a selection of standard varieties selected by one of the best Rose specialists. They sell at a Popular Price, look as well and smell as sweet as the new patented Roses at two to three times their cost—but, should you want the newest, we can supply them at the Patented Prices. If you require varieties not catalogued, let us have your list, as we have access to the best collections and can supply your needs.

CLIMBING AND RAMBLER ROSES

75c each; \$7.50 per dozen

ALBERTINE. Vermilion buds and large fragrant flowers of coppery chamois yellow passing to coppery rose.

AMERICAN PILLAR. A single-flowering variety of great beauty. Brilliant pink blooms with clear white eye and yellow stamens.

CLIMBING AMERICAN BEAUTY. A strong, healthy, vigorous grower with beautiful deep rose-pink blooms of good form.

DR. W. VAN FLEET. An exquisite delicate pink Rose. Long, pointed, rich flesh pink buds on stems 12 to 18 inches long.

JACOTTE. Deep orange-yellow, tinted coppery red. A very colorful Rose with a subtle fragrance.

MARY LOVETT. Charming, large, sweet-scented blooms of a pure waxy white color. A profuse bloomer.

MARY WALLACE. A well-formed semi-double flower of a bright clear rose-pink, shaded salmon at the base of the petals.

PAUL'S SCARLET CLIMBER. The most popular of all climbing Roses. Large vivid scarlet flowers in showy clusters.

PRIMROSE. A real hardy yellow rambler retaining its glowing primrose color. Moderately fragrant. Fine for cutting.

SILVER MOON. Beautiful semi-double creamy white flowers which measure 4½ inches in diameter. Very showy.

EVERBLOOMING HYBRID-TEA ROSES

75c each; \$7.50 per dozen

BETTY UPRICHARD. Long, pointed buds. Large, open, long-lasting, very fragrant flowers of a delicate salmon-pink, reverse carmine with coppery sheen.

CALEDONIA. The most desirable white. Exceptionally long, pointed buds opening to very double, high-centered, long-lasting, moderately fragrant flowers.

EDITH NELLIE PERKINS. Long, pointed buds of good size. Long-lasting, double fragrant flowers. Orient red, shaded cerise-orange; inside salmon-pink.

E. G. HILL. Beautiful long buds of perfect form. Full, double, high-centered flowers of dazzling scarlet, shading to a deeper red as they develop. Free-flowering.

ETOILE de HOLLANDE. The most popular red garden Rose—a brilliant crimson-red. A strong, vigorous grower. Large, moderately double, fragrant flowers.

GOLDEN DAWN. The ideal yellow garden Rose with ovoid lemon buds heavily splashed with crimson followed by well-formed, fragrant blooms.

HINRICH GAEDE. Long, pointed, shapely buds of a brilliant Nasturtium red color. The large, double, high-centered flowers are of ideal shape, and the color is a rich luminous vermillion shaded with golden yellow. Rich, fruity fragrance.

IMPERIAL POTENTATE. Splendid long buds and large, double flowers of a beautiful glistening rose-pink shade.

JOANNA HILL. A splendid clear yellow with golden heart. The very large, long, pointed buds open to large, semi-double, moderately fragrant flowers.

KAISERIN AUGUSTA VICTORIA. An old favorite white Rose with shapely, long, pointed buds and good-sized, double, fragrant flowers.

MARGARET McGREDY. Vigorous plants bearing a great profusion of shapely fragrant Oriental red blooms passing to carmine as they open more fully.

MME. EDOUARD HERRIOT. The medium-sized semi-double blooms are glistening coral-red suffused with yellow, rosy scarlet and salmon-pink.

MME. JULES BOUCHE. A splendid white, at times slightly tinted with tender blush pink. Graceful, long, pointed buds and full, double, fragrant flowers.

MRS. AARON WARD. Fragrant, full, Indian yellow blooms shading lighter toward the petal edges.

MRS. CHARLES BELL. Has the vigorous growth of "Radiance," but the blooms are a lovely shell pink shaded with soft salmon.

MRS. ERSKINE PEMBROKE THOM. The best yellow bedding Rose. Disease-resistant and a continuous bloomer. Sweetly scented, deep lemon yellow flowers.

PRESIDENT HOOVER. A glorious Rose combining shades of cerise-pink, flame-scarlet and yellow into a dazzling color effect.

(See page 108)

EVERBLOOMING ROSES—HYBRID TEAS—continued

- RADIANCE.** The popular carmine-pink which is bound to succeed everywhere. A strong, vigorous grower with well-shaped large double blooms.
- TALISMAN.** A superb garden Rose for cutting, with long, pointed, bright yellow buds. Fragrant flowers combining bright apricot-gold and deep rose-pink.
- VILLE de PARIS.** A very distinct rich Buttercup yellow which retains its good color under all weather conditions. Of tall, upright growth.

BUSH AND TRAILING ROSES

- WICHURIANA.** Its spreading branches form a carpet on slope or bank and a background of shining green to the delicate white blossoms.
- Rosa Wichuriana.** White.

		Per 10	Per 100
2-year-old; field-grown	.....Each \$0 75	\$5 00	\$30 00
In 4-in. pots.....	1 00	6 00	50 00

BUSH ROSES

- HUGONIS.** A bush rose of good growth, and foliage with masses of golden flowers.
- Each \$0 75 6 25
- RUGOSA.** In height from two to four feet, these Roses find their place in the shrub border, where their blossoms in Summer and scarlet fruit and bright twigs in Winter add a pleasing note of color.
- rugosa.** 1½ to 2 ft.....Each \$0 75 6 00 40 00
- rugosa alba.** White. 1½ to 2 ft..... 1 00 6 00 40 00

HARDY PERENNIALS

N. B.—Quantities of 5 and 50 OF A VARIETY will be furnished at the 10 and 100 rates, respectively.

THESE is a strong appeal in the gardens of old farmhouse and cottage, with the glowing yellow and orange Day-lilies, bright flowered Phlox and Peonies, and their show of hardy Chrysanthemums; a demonstration of the ease with which these plants are grown and the little care they require when one thinks how little time the busy country housewife can spend in gardening. The old-fashioned perennials have been enriched with many improved varieties and species, and every corner of the grounds can be kept bright throughout the whole growing season; the tall growing varieties can be effectively planted in the shrubberies, their flowers showing against the background of evergreen or shrub, and the lower sorts blending the edge of shrubbery and lawn in naturalesque borders, or the woods edge made gay with Asters, Foxgloves, Ferns and many other shade-loving plants.

Of flowering plants, two things are demanded—Varieties which will brighten our lawns and gardens, and which can be cut for house decoration—these hardy herbaceous plants reward us bounteously in both requirements. The height, color and flowering season of each variety are given in the following list.

At \$2.50, 10-rate, single plants 35c

At \$3.50, 10-rate, single plants 50c

At \$5.00, 10-rate, single plants 75c

At \$10.00, 10-rate, single plants \$1.50

ACHILLEA filipendulina (Fernleaf Yarrow). Yellow. July. 3 ft.	Per 10 \$2 50	Per 100 \$15 00
A. ptarmica (The Pearl). All Summer. Double 12 in.	2 50	15 00
A. tomentosum (Woolly Yarrow). Bright yellow. July. 9 to 12 in.	2 50	18 00
ACONITUM autumnale (Autumn Monkshood). Blue. September to November. 3 to 5 ft. ...	2 50	20 00
A. Fischeri (Azure Monkshood). September. Blue. 3 to 4 ft.	2 50	20 00
A. napellus (Aconite) (Spark's Variety). July to August. Dark blue. 2 to 3 ft.	2 50	20 00
A. napellus album . White. September. 3 ft. ...	2 50	20 00
A. napellus bicolor . Blue and white. September. 3 ft.	2 50	20 00
A. pyrenaicum . Yellow. September. 3 ft.	2 50	20 00
AJUGA genevensis (Geneva Bugle). May. Bright blue shade; carpet. 6 in.	2 50	18 00
ALTHÆA rosea (Hollyhock). June. Various colors. 4 to 6 ft.	2 50	15 00

ALYSSUM saxatile compactum. (Goldentuft.) April and May. Yellow. 1 ft.....	Per 10 \$2 50	Per 100 \$15 00
A. saxatile citrinum. April and May. Citron yellow—rarer color	3 50	20 00
A. Silver Queen. April and May. Pale yellow. 12 in.	2 50	15 00
ANCHUSA italica, var. Dropmore (Bugloss). All Summer. Blue. 3 to 4 ft.	2 50	15 00
A. italica, var. Opal. A beautiful variety with pale blue flowers. All summer. 3 to 4 ft.	2 50	15 00
A. myosotidiflora. May and June. Blue. 10 to 12 in.	3 00	20 00
ANEMONE hupehensis (Dwarf Wind Flower). August and September. Mauve-rose. 18 in. ...	3 00	18 00
A. japonica alba (Wind Flower). September to November. 2 to 3 ft.	2 50	18 00
A. japonica rosea (Wind Flower). September to November. 2 to 3 ft.	2 50	18 00
A. pennsylvanica (Wind Flower). White. May. 1 to 2 ft.	3 00	20 00
A. whirlwind (Double Wind Flower). September to November. 2 to 3 ft.	3 00	18 00
ANTHEMIS tinctoria (Camomile). June to Sep- tember. Golden yellow. 2 ft.	2 50	15 00
AQUILEGIA californica. Pink and rose. Long spurs. June and July	2 50	15 00
A. canadensis (Native Columbine). Red and yel- low. April and May. 2 ft.	2 50	15 00
A. chrysantha (Golden Aquilegia). April and May. Golden yellow. 3 ft.....	2 50	15 00
A. chrysantha alba. April and May. White.....	2 50	15 00
A. coerulea. Blue. May and June. 1½ to 2 ft..	2 50	15 00
A. Dobbies Imperial Hybrids. Large range of colors, very hardy. May and June. 2 to 2½ ft.	2 50	20 00
A. flabellata alba. May. White. 12 to 15 in. Sil- very foliage	2 50	15 00
A. Mrs. Scott Smith's Long-Spurred Hybrids. All colors. May and June. 2 to 2½ ft.	2 50	18 00
A. Wayside Pink Hybrid. May and June. Pink. Long spurred. 2 ft.....	2 50	15 00

ARABIS alpina (Rock Cress). April and May. White. 12 in.	Per 10 \$3 00	Per 100 \$18 00
ARENARIA grandiflora (Sandwort). White. June. 6 in.	2 00	15 00
ARTEMESIA lactiflora (Southern wood). August and September. Creamy white. 3 to 4 ft. ..	2 50	18 00
ASCLEPIAS tuberosa (Butterfly Weed). Bright orange. July and August. 2 ft.	2 00	15 00
NEW HARDY BORDER ASTERS. Dwarf compact, free flowering plants. Height 12 in.; blooming in Sept. Useful for border or rockery. Dis- tinct varieties; clear pink, white, lavender flesh pink.	3 00	25 00
ASTER alpinus. Purple. June, July. 9 in.	2 00	15 00
A. amethystinus (Amethyst Blue). September and October. 3 to 4 ft.	2 00	15 00
A. mauve cushion (Japanese Hardy Aster). Deli- cate mauve. October and November. 9 in. ..	2 50	20 00
A. novae angliae. Purple. September and Octo- ber. 4 ft.	2 50	15 00
A. novae angliae rubra. Red. October. 3 ft. ...	2 50	15 00
A. tataricus. Purple. October and November. 5 ft.	2 50	15 00
A. dumosus Hybrids. These dwarf asters will fill many needs; neat and compact, growing 12 to 15 in.; flowering in September and October. Marjorie , bright rose, mid-September; Nancy , flesh pink, late September; Snowsprite , white, semi-double, early September; Victor , clear lavender blue, early September.	2 50	15 00
ASTILBE japonica (Japanese Astilbe)	3 50	25 00
Var. Ceres. Spikes of rosy lilac. June and July. 2½ ft.	4 00	25 00
Var. magnifica. June and July. Rose pink. 2 ft.	4 00	25 00
Var. Peach Blossom. Pearl pink. June and July. 2 ft.	4 00	25 00
Var. Rhineland. Crimson shaded salmon....	4 00	25 00
AUBRETIA eyri (Purple Rock Cress). April. Purplish violet. Most compact variety. 4 in.	2 50	18 00
BAPTISA australis (Falseindigo). Dark blue. June and July. 2 ft.	2 50	18 00
BELLIS perennis (The Bride) (English Daisy). June. Double white. 6 in.	2 00	15 00
B. perennis (Longfellow). Red. 6 in.	2 00	15 00

BOCCONIA cordata (Plume Poppy). July and August. Creamy white. 8 ft.	Per 10 \$2 00	Per 100 \$15 00
BOLTONIA asterioides (False Chamomile). August and September. White. 4 ft.	2 00	15 00
B. latisquama . August and September. Lilac. 4 ft.	2 00	15 00
CAMPANULA carpatica . Blue and white. June to September. 9 in.	2 50	18 00
C. carpatica alba . White. June. 9 in.	2 50	18 00
C. glomerata , var. dahurica alba (Dahurian Bell Flower). Deep-blue. June and July. 1½ ft.	2 50	18 00
C. persicifolia (Peach Bells). June and July. Blue. 18 in.	2 50	18 00
C. persicifolia alba . June and July. White. 18 in.	2 50	18 00
C. persicifolia (Telham Beauty). June and July. Larger flowers. China blue. 2 ft.	3 50	25 00
C. pyramidalis . Blue. August and September. 2 to 4 ft.	2 50	18 00
C. trachelium (Coventry Bells). Light purple. June and July. 2 to 3 ft.	2 50	18 00
CARYOPTERIS mastacanthus superbus . Handsome plants of 2 to 3 ft. Free branching with large whorls of attractive flowers. Blue, pink or white	3 00	
CENTAUREA dealbata (Knapweed). July to September. Bright rose. 18 in.	2 00	15 00
C. montana (Mountain Bluett). June and July. Dark purple. 1½ ft.	2 00	15 00
CERASTIUM Boissieri . White; silvery foliage. A low plant for edging beds or for rock work. May and June. 6 in.	2 50	15 00
C. tomentosum . April and May. White. 8 in. ...	2 50	15 00
CERATOSTIGMA plumbaginoides (Plumbago). July to October. Blue. 6 in.	2 50	18 00
CHEIRANTHUS Allioni (Wall Flower). Mixed colors. May. 12 to 15 in.	2 50	20 00
CHELONE lyoni (Turtlehead). August and September. Rose purple. 3 ft.	2 50	18 00

HARDY CHRYSANTHEMUMS

In the early Fall these hardy plants burst forth in a profusion of bloom, in colors which seem to catch the most delicate tints and shades of bronzing leaf and gorgeous Autumn sunset, while some foretell the purest white of coming snow, and pink of purpling shadows.

Planted in the hardy garden, border or lawn at edge of shrubbery, they will yield a wealth of bright flowers in late Autumn, and fill the house with cut flowers.

CHRYSANTHEMUM leucanthemum alaska (Shasta Daisies). Large, white. All Summer. 2 ft.	Per 10 \$2 50	Per 100 \$15 00
C. articum (Arctic Daisy). Pure white flowers. September and October. 8 to 10 in.	2 50	15 00
C. coccinea roseum (Pyrethrum). Painted Lady. June. 1½ ft.	2 50	20 00
C. uliginosum . White. September. 2½ to 3½ ft.	2 50	15 00

EARLY FLOWERING CHRYSANTHEMUMS

50c each; \$4.00 per 10

Abundance. Salmon-red with golden reverse, free-flowering.

Aladdin. Early bronze.

Aletta. Compact, free-flowering; light pink.

Amelia. Pink cushion. Very compact and early.

Carrie. Deep canary yellow. Very showy.

Glomero. Medium-sized orange flowers.

Natoma. Bright pink. Dwarf habit.

Sunkist. Bright orange. Dwarf.

Tasiva. Pure white, of compact growth.

Yellow Normandie. Early yellow.

POMPOM AND BUTTON

50c each; \$4.00 per 10; \$20.00 per 100

Captain R. H. Cook. Tall; deep rose.

Cheerfulness. Small double yellow buttons.

Ethel. Superb bronze button.

Irene. Small, white, button-shaped flowers.

Jean Treadway. Pink Aster-flowered.

Ouray. Large bronze button.

Ruth. Vine-colored small Aster type.

NEW KOREAN CHRYSANTHEMUMS

\$4.50 per 10

Hardy, single flowers, of exquisite charm.

Apollo. Bronze, yellow center.

Ceres. Chamois yellow and coppery shades.

Daphne. Daphne pink.

Diana. Lilac rose.

Mars. Deep amaranth red.

CIMICIFUGA racemosa (Cohosh Bugbane). July and August. Pure white. 4 to 5 ft.	Per 10 \$2 50	Per 100 \$20 00
CLEMATIS davidiana (Shrub Clematis). Lavender blue. August and September. 2 to 3 ft.	3 50	25 00
C. crispa (Curly Clematis). June to September. Lavender. 3 to 4 ft.	3 50	25 00
C. recta. June and July. White flowers in clusters on long stems. 3 ft.	3 50	25 00

CONVALLARIA majalis (Lily-of-the-Valley). May and June. White. 6 to 9 in.....	Per 10 \$3 50	Per 100 \$30 00
COREOPSIS lanceolata (Tickseed). June to October. Golden yellow. 2 ft.	2 00	15 00
CRUCIANELLA stylosa (Crosswort). June to September. Pink. 6 in.	3 50	25 00
DELPHINIUM belladonna (Larkspur). June to October. Turquoise blue. 2 to 3 ft.....	2 00	15 00
D. bellamosum . Dark blue. June. 2 to 3 ft.	2 00	15 00
D. chinense white and blue (Larkspur). July to September. 1½ ft.	2 00	15 00
D. de Luxe hybrids . June and July. Pale lavenders to deep blue; in mixed colors only	5 00	35 00
D. English Hybrids . June and July. Mixed	5 00	35 00
D. Gold Medal Hybrids . June and July. Pale lavenders to deep blue; in mixed colors only	5 00	35 00
D. Sutton's English Hybrids	10 00	75 00
D. Wrexham Hybrids . June and July. English Hollyhock strain	10 00	75 00
DIANTHUS alpinus allwoodii . Best of all rock pinks, glossy foliage, flowers rose and pink on short stems in July and August.....	3 50	25 00
D. barbatus, var. (Newport Pink). Salmon rose pink. May and June. 2 ft.....	2 50	15 00
D. barbatus . Deep maroon. May and June. 2 ft.	2 50	15 00
D. barbatus (Pink Beauty). May and June. 2 ft.	2 50	15 00
D. barbatus compacta alba . May and June. 1 ft.	2 50	15 00
D. Beatrix . May and June. Fragrant light salmon pink. New	3 50	25 00
D. deltoides brilliant (Maiden Pink). June and July. Pink. Creeping. 8 in.	2 50	15 00
D. plumaris fl. pl. (Hardy Pinks). Double flowers. White, pink. 1 ft.	2 50	20 00
D. Liboschitzianus . July. White. 18 in.....	2 50	18 00
DICENTRA eximia (Fringed Bleeding Heart). Flowers of deep rose—all Summer; excellent for shade. 1 ft.	3 50	30 00
D. spectabilis (Bleeding Heart). Deep rose. April to June. 1½ ft.	4 50	35 00
DICTAMNUS fraxinella (Gasplant). Rosy purple. June. 2 to 3 ft.	3 00	25 00
D. fraxinella alba . June, 2 to 3 ft.	3 00	25 00
DIGITALIS ambigua (Yellow Foxglove). June and July. 2 to 3 ft.	2 50	18 00
D. GIANT SHIRLEY . The most vigorous of the Hollyhocks. Flower heads 3 to 4 ft., in colors from white to deep rose.....	2 50	18 00
D. purpurea (Common Foxglove). June and July. Mixed colors. 4 to 5 ft.....	2 50	18 00



A Spanish Garden

ANDORRA LANDSCAPE DEPT.

DORONICUM austriacum (Austrian Leopardbane). Yellow. April. 2 ft.	Per 10 \$2 50	Per 100 \$20 00
D. caucasicum (Showy Leopardbane). Early April. Bright yellow daisy-like bloom. Excellent for cutting. 2 ft.	2 50	20 00
D. c. excelsum. Yellow April and May. 2 ft. ..	2 50	20 00
EPIMEDIUM coccineum (Scarlet). May. 6 in. ..	4 50	40 00
E. lilacea (Barrenwort). Lilac. May. 1 ft.	4 50	40 00
E. macranthum. Double white. May. 6 in.	4 50	40 00
E. sulphurium. Pale yellow. May, 6 in.	4 50	40 00
ERYNGIUM amethystina (Sea Holly). July; amethyst blue. 2 to 3 ft.	2 50	20 00
EUPATORIUM ageratoides (Snow Thoroughwort). White. August and September. 3 to 4 ft.	2 00	15 00
E. coelestinum. Bluish purple. August to October. 1½ to 2 ft.	2 00	15 00
EUPHORBIA corollata (Spurge). Pure white. June to August. 18 in.	2 50	18 00
FILIPENDULA hexapetola fl pl., spirea filipendula fl. pl. White. June and July	3 50	25 00
F. palmata. Pink. July. 2 to 3 ft.....	3 50	25 00
F. ulmaria fl pl. White. June and July. 4 ft. ..	3 50	25 00
GAILLARDIA grandiflora (Blanket Flower). May to November. Yellow and red. 6 in.....	2 00	15 00

GERANIUM sanguineum (Cranesbill). May to July. Rosy purple. 1½ ft.....	Per 10 \$2 50	Per 100 \$18 00
GEUM chiloense (Avens) Mrs. Bradshaw. Immense double flowers; bright scarlet; superb for cutting. June. 18 in.	2 50	20 00
G. Lady Stratheden. Yellow. June to September. 2 ft.	2 50	20 00
GYPSOPHILLA (Bristol Fairy). Double. White. June and July. 2½ ft.	4 50	
G. paniculata Ehrli. White; double. July and August. 2½ ft.	4 50	
G. paniculata (Baby's Breath). White. June and July. 2 ft.	2 50	15 00
G. paniculata fl. pl. Double; white. June and July. 2 ft.	4 50	
G. repens. White; trailing. June and July	2 50	15 00
G. repens rosea. Pink; trailing. June and July.	2 50	15 00
G. Rokejeka. May and June. Blush white. 2 ft.	2 50	15 00
HELENIUM autumnali rubrum (Sneezeweed). August and September. Bright terra cotta red. 3 to 4 ft.	2 50	20 00
H. autumnali superbum. September. Yellow. 4 ft.	2 50	20 00
H. Riverton Beauty. Rich lemon yellow. August and September. 4 ft.	2 50	20 00
H. Riverton Gem. August and September. Deep yellow to red. 3½ ft.	2 50	20 00
HELIANTHEMUM mutabile (Sun Rose). Light rose to lilac—to white. June and July. 6 to 12 in.	2 50	20 00
var. Buttercup. Golden yellow. Single.		
var. Fireball. Fiery red. Double.		
var. Rhodanthe carneum. Pink. Single.		
HELIANTHUS maximiliani (Sunflower). September. Deep yellow. 6 to 8 ft.....	2 00	15 00
H. mollis (Ashy Sunflower). September and October. Golden yellow. 4 ft.	2 00	15 00
H. scaberrimus (Wolly Dod). September. Deep yellow. 3 ft.....	2 00	15 00
HELIOPSIS pitcheriana (Orange Sunflower). Yellow. July and August. 3 ft.	2 00	15 00
HELLEBORUS niger (Christmas Rose). January to March. White. 6 in.	10 00	
H. var. orientalis Hybrids. December to March. 12 in.	10 00	75 00

HEMEROCALLIS Dumortieri (Yellow Day Lily). May and June. Orange-yellow. 2 ft.....	Per 10 \$2 50	Per 100 \$18 00
H. flava (Yellow Day Lily). June. Yellow. 2 ft.	2 00	15 00
H. florham (Golden Day Lily). June and July. 3½ ft.	2 00	15 00
H. fulva (Tawny Day Lily). Orange-yellow. June and July. 4 to 5 ft.	2 00	15 00
H. kwanso (Double Orange Lily). July and August. Coppery yellow. 3½ ft.	2 00	15 00
H. thunbergi (Japanese Day Lily). June to August. Lemon-yellow. 2½ ft.	2 50	18 00
HESPERIS matronalis (Sweet Rocket). Scented white and pink flowers. May and June. 2 ft.	2 50	18 00
HEUCHERA sanguinea (Alum Root). July. Coral red. 18 in.	2 50	20 00
HIBISCUS moscheutos (Rose Mallow). Mixed colors. 4 to 5 ft.	3 50	25 00
HOSTA (Funkia) fortunei (Day Lily). July and August. Blue. 1½ to 2 ft.	2 50	20 00
H. coerulea (Blue Plantainlily). Blue. July to August. 1 to 2 ft.	2 50	20 00
H. lanceolata (Lanceleaf Plantainlily). Lilac. Flowers in September. 2 ft.	2 50	20 00
H. subcordata, var. grandiflora (Niobe Plantain- lily). September. White. Fragrant. 2 ft.	3 50	25 00
H. undulata, var. media picta variegata. July and August. Lilac; variegated foliage. 1 ft.	3 50	25 00
IBERIS gibraltarica. April, July. Pinkish laven- der. 6 in.....	3 00	20 00
I. sempervirens (Candytuft). April and May. White. 6 in.....	2 50	20 00
INCARVILLEA delaveyi (Hardy Gloxinea). Deep rose. June. 1½ to 2 ft.	3 50	30 00
INULA britannica (Flea Bane). July to Septem- ber. Light yellow. 2 ft.	2 50	15 00



A JAPANESE IRIS GARDEN.

A Very Satisfactory Way to Utilize an Old Pond Bed or Bog

JAPANESE IRIS

IRIS KAEMPFERI

50c each; \$4.00 per 10 OF ONE VARIETY

\$35.00 per 100 in not less than 10 of a Variety

Of all the Iris family none equal the Japanese. The large blooms, carried well above the foliage, are gorgeous in their coloring.

(S) Single flowers. (D) Double flowers.

Blue Jay (S.)—Sky blue; distinct white lines.

Blue Danube (D.)—Deep indigo blue.

Gold Bound (D.)—White.

Granite (S.)—Porcelain blue shaded purple.

Mahogany (D.)—Deep velvety, mahogany red.

Mt. Hood (D.)—Deep blue.

Prince Camille de Rohan (D.)—Deep rich dark blue.

Princess Clothilde (D.)—Ash gray blushed with purple.

Pyramid (D.)—Deep violet-purple, veined with white.

Quakeress (S.)—Lavender rose.

Red Riding Hood (S.)—Amaranth; white veinings.

Shadow (S.)—Deep purple.

Snow Bound (S.)—White.

Templeton (D.)—Six-petaled, violet-purple, marbled with white.

Zenobia (D.)—Light ground, suffused with reddish purple.

IRIS GERMANICA. STANDARD LIST

25c each; \$1.50 per 10 of one variety; \$10.00 per 100 in not less than 5 of a variety.

- Bossuet.** Tall; standard petals purplish bronze, fall petals purple.
- Celeste.** Beautiful satiny blue.
- Clarissima.** Standard petals pale yellow, fall petals deep purplish maroon.
- Cordelia.** Standard petals pale blue, fall petals rosy pink.
- Delicata.** Tall; standards yellow tinted, falls dashed with purple.
- Edina.** Clear satin blue, marked with dark blue.
- Eytheria.** Tall; a very light purple tinted variety; veined purple; very delicate.
- Gazelle.** Standard petals white, heavily frilled with clear blue; fall petals white, edged blue.
- Hortense.** Tall; light yellow, tinted with brown veins. One of the lightest varieties.
- Hugh Block.** Standards yellow, falls bronze.
- La Tristesse.** Standard petals dull yellow bronze; fall petals veined with maroon, dashed with purple.
- Mad. Chereau.** White, frilled, with border of clear blue.
- Walneriana.** Standard petals deep lavender blue, fall petals clear bright blue.

SELECT LIST OF GERMAN IRIS

50c each, \$3.50 per 10

- ALCAZAR.** Tall, fragrant; standards soft violet to orchid, falls rich velvety purple with white throat heavily veined bronze. Distinct and beautiful.
- AMBASSADEUR.** Light; standards deep lavender suffused with bronze, falls maroon with purplish cast. Unsurpassed in form and coloring.
- APACHE.** Medium; standards bright coppery red, falls dark crimson brown. Very distinct in coloring.
- BALLERINE.** Tall, fragrant, light. An exquisite light blue toned violet; free flowering.
- DUKE OF BEDFORD.** Tall; standards deep reddish violet, falls rich, velvety, blackish purple; free flowering.
- LEUT A. WILLIAMSON.** Tall; standards soft campanula violet, falls velvety pansy violet, with blending of yellow at throat.
- LOHENGRIN.** Tall. Self color Catleya rose.

SELECT LIST OF GERMAN IRIS

50c each, \$3.50 per 10

LORD OF JUNE. Tall, fragrant; standards soft lavender blue, falls rich violet blue.

MARY BARNETT. Tall, fragrant. Soft shade of lavender blue; exquisite texture.

MILDRED PRESBY. Tall; late. A white bicolor with standards of creamy white and falls rich, dark, velvety pansy violet with a narrow lavender-white edging.

MOTHER OF PEARL. Tall; late. Iridescent Mother of Pearl coloring. White throat overlaid with gold.

QUEEN CATERINA. Tall, fragrant. Pale lavender violet with lights of pink tone, giving it an orchid coloring.

RHEIN NIXIE. Medium; standards white, falls velvety violet bordered with white.

SOUV. DE MME. GAUDICHAU. Tall, fragrant; largest, darkest and finest of the dark purple Iris. Falls strikingly brilliant velvety blackish purple.

WHITE KNIGHT. Medium, fragrant, snow-white with waxy texture.

IRIS SPECIES OF MERIT

50c each.

	Per 10	Per 100
IRIS cristata (Dwarf Crested Iris). April and May. Light blue. 6 in.	\$2 50	\$15 00
I. pallida atrovioacea. May. Dark violet. 2 to 2½ ft.	3 50	25 00
I. pallida dalmatica. June. Light blue. 3 ft. ...	3 50	25 00
I. pallida Queen of May. May. Rosy lilac	3 50	25 00
I. pallida speciosa. June. Indigo-blue. 3 ft. ...	3 50	25 00
I. pseudacorus (Water Iris). June. Yellow. 2 to 3 ft.	2 50	20 00
I. pumila caerulea. Light blue. Early	2 50	15 00
I. pumila cyanea. Violet purple	2 50	15 00
I. pumila excelsa. Lemon yellow	2 50	15 00
I. pumila Schneekuppe. Pure white	2 50	15 00
I. siberica (Siberian Iris). May and June. Bright blue. 1½ ft.	3 50	25 00
I. siberica alba. May and June. White. 1½ ft.	3 50	25 00
I. siberica, var. orientalis. May. Deep blue. 1½ ft.	2 50	20 00
I. siberica, var. sanguinea. May. Red. 1½ ft.	3 50	25 00
I. siberica Snow Queen. May. White. 1½ ft.	3 50	25 00
I. tectorum (Roof Iris). Crested blue flowers....	2 50	20 00

HARDY PERENNIALS

121

KNIPHOFIA Pfitzeri (Flame Flower). July to October. Orange-scarlet. 3 to 4 ft.	Per 10 \$2 50	Per 100 \$18 00
K. Perry's Hybrids. July and August. Scarlet and yellow. 3 ft.....	3 50	
LAVENDULA vera (Lavender). July and August. 12 to 18 in.	2 50	20 00
L. spica (Spike Lavender). Lavender. July. 1½ to 2 ft.	2 50	20 00
LIATRIS pycnostachya (Kansas Gay Feather). Rosy purple. August and September. 4 to 5 ft.	2 50	20 00
LINUM flavum. Yellow. Summer. 12-inch. fine variety	2 50	20 00
L. perenne (Flax). Blue. Summer. 18 in.....	2 00	15 00
LOBELIA cardinalis (Cardinal Flower). August and September. Scarlet 2 to 3 ft.	2 50	18 00
L. syphilitica (Blue Lobelia) Blue. July to September. 1½ to 2 ft.	2 50	18 00
LYCHNIS coronaria (Rose Campion). June and July. Crimson. 1½ to 2 ft.	2 50	18 00
L. chalcedonica (Maltese Cross). June and July. Orange scarlet. 2 to 3 ft.....	2 50	15 00
L. flos cuculi plenissima (Ragged Robin). Rose. June. 1½ ft.	2 50	18 00
L. haageana (Haage Campion). Scarlet and orange. June. 1½ ft.	2 50	18 00
L. vespertina alba plena. July 12 to 15 in.	2 50	18 00
LYSIMACHIA clethroides (Loosestrife). White. July. 15 to 18 in.	2 00	15 00
L. nummularia (Moneywort). Yellow; creeping. July	2 00	15 00
LYTHRUM roseum superbum (Purple Loosestrife). July to September. 3 to 4 ft.....	2 00	15 00
MATRICARIA var. Goldenball. June-August. Yellow. 15 in. New	2 50	18 00
MERTENSIA virginica (Blue Bells). Light blue, pink tipped. May. 18 to 24 in.	2 50	15 00
MONARDA didyma var. Cambridge Scarlet. July. 2 to 3 ft.....	2 00	15 00
M. didyma rosea. Rose. July and August. 2 to 3 ft.	2 00	15 00

MYOSOTIS alpestris, var. Victoria. May. Light blue. 6 to 9 in.....	Per 10 \$2 00	Per 100 \$15 00
M. palustris (Forget-me-not). May and June. Light blue. Spreading.....	2 00	15 00
NEPETA mussini (Ground Ivy). July and August. Dense tufts. Violet blue. 12 in.	2 00	15 00
NIEREMBERGIA rivularis (Trailing Cupflower). Large creamy-white cup-shaped flowers. June till September. 8 in.....	2 50	18 00
OENOTHERA fraseri. Yellow. June. 1½ ft. ...	2 50	18 00
O. fruticosa major (Bush Sundrops). Yellow. July. 15 to 18 in.	2 50	18 00
O. fruticosa, var. youngi (Young's Primrose). June. Lemon yellow. 1½ to 2 ft.	2 50	18 00
O. missouriensis (Ozark Sundrops). June and July. Yellow. 1 ft.	2 50	18 00
O. speciosa (White Primrose). June. 1½ ft. ..	2 50	18 00
OPHIOPOGON jaburan (Snakes Beard). September. Blue. 6 in.....	3 50	
PACHYSANDRA terminalis (Japanese Spurge). Evergreen. May and June. White.		
	Per 1000	
Well rooted plants.....	\$50 00	1 50 7 50
2 -in. pots	65 00	2 00 10 00
2½-in. pots	100 00	2 50 15 00
3 -in. pots	125 00	3 50 20 00
PAPAVER nudicaule (Iceland Poppy). Scarlet, white, yellow. May to August. 1 ft.	2 00	15 00
P. orientalis (Oriental Poppy). Red. June and July. 2 to 3 ft.	2 50	18 00
P. orientalis. Mrs. Perry. Salmon-rose. June and July. 2 to 3 ft.	2 50	18 00
PARDANTHUS chinensis (Blackberry-Lily). Orange. 2 to 3 ft. June and July.....	2 50	
PENTSTEMON barbatus torreyi (Beard Tongue). June and July. Scarlet. 2 to 3 ft.	2 00	15 00
P. glaber (Blue Pentstemon). June and July. Blue to purple. 2 ft.....	2 50	
P. ovatus (Egg Leaf Pentstemon). Blue. June. and July. 2 to 3 ft.	2 00	15 00

DOUBLE PEONIES

		Each	Per 10
White.	ALBA SUPERBA. Creamy white.....	\$1 00	\$7 50
Red.	ARMANDIN MECHIN. Large flowers; red flushed with bright garnet.....	1 00	7 50
Red.	ATROSANGUINEA (Calot 1858). Pur- plish scarlet, shaded with blackish violet; large semi-double bloom, showing golden stamens	1 00	7 50
Red.	BARRYMORE (Kelway). Deep cherry- red	1 00	7 50
Violet.	BOSSUET. Brilliant violet-rose.....	75	6 00
Pink.	CHARLES BINDER. Bright violet pink; fragrant	75	6 00
White.	COURONNE D'OR (Calot 1873). Fine white with yellow reflex, center petals sometimes bordered with carmine; the cen- ter showing a circle or crown of golden stamens; large imbricated, ball-shaped bloom	75	6 00
Rose.	DUC DE CAZES. Deep carmine pink; center petals salmon pink.....	75	6 00
White.	DUCHESS DE NEMOURS (Calot). Sul- phur-white; good in bud; late.....	1 00	7 50
White.	FESTIVA MAXIMA (Mieliez 1851). Pure snow-white, shading to creamy white at base of petal, some petals flaked with crim- son-purple. Blooms extra large, of shell shape, with broad petals. Early and fra- grant. A variety of robust habit.....	1 00	7 50
White.	GLOBOSA. Paper white blotched with crimson; late	1 00	7 50
White.	LA LORAINÉ. Soft creamy white.....	1 50	10 00
White.	LE CYGNE. Glorious creamy white.....	2 50	20 00
Rose.	LOUIS D'ESTREE. Carmine rose.....	1 00	7 50
Cherry.	LOUIS VAN HOUTTE (Calot 1867). Bright purplish cherry-red; large full glo- bular bloom; fragrant; late.....	75	6 00
Crimson.	RUBRA TRIUMPHANS. Dark purplish crimson with golden stamens.....	1 00	7 50
Rose.	THERESE. Clear pink.....	2 00	17 50

SINGLE PEONIES

		Each	Per 10
Pink.	AMIABLE. Delicate rose pink.....	\$1 00	\$8 50
Rose.	JOSEPHINE. Bright rose; large loose flowers, with broad petals. A strong grower	1 00	8 50
Rose	MEDUSA. Rosy lilac.....	1 00	7 50

OTHER SPECIES OF PEONIES

Officinalis rubra plena. This is the very early deep crimson double variety that is so generally used by florists for cut-flowers in early April. It is the third species to bloom.....	1 00	6 00
Tenuifolia plena. This is the double form of tenuifolia . The bloom is of the same color, but the compactness of the bloom makes the color seem much deeper	1 00	8 50

PHLOX

PHLOX PANICULATA—HYBRID PERENNIAL PHLOX

A succession of flowers of greatest beauty from early July until frost, in softest tones of pink and rose, salmon, mauve and silvery white in great paniced blooms, will brighten the hardy border of mixed varieties of Phlox. Easy of culture, and perfectly hardy, the plants can be used at the edge of shrub border or in the garden, spaced about eighteen inches apart.

THE FOLLOWING CHOICE VARIETIES

25c each; \$2.00 per 10 of a variety, not less than 5 of a variety at the 10 rate; \$15.00 per 100, not less than 50 at the 100 rate.

Africana. Dazzling deep scarlet.

Beacon. Cherry red.

B. Comte. Tall; medium. Intense velvety purple.

Champs-Elysees. Medium; early. Intense rich purple-crimson.

Diplomat. Fine white.

Firebrand. Clear orange-scarlet.

Independence. Tall; early. Pure white, large flowers.

La Vague. Medium; early. Silvery rose.

Leo Schlageter. Brilliant fiery scarlet.

Lillian. Medium. Beautiful salmon pink.

Morgenrood. Medium. Wine red.

Prime Minister. White with crimson eye.

R. P. Struthers. Orange-red.

Rynstrom. Medium. Carmine rose.

Thor. Medium. Deep salmon pink, with scarlet glow. Aniline red eye.

PHLOX SUFFRUTICOSA. Early blooming.**P. Miss Lingard.** Tall; early. Fine, free-flowering, white.**P. Miss Verboom.** This is the rose-pink **Miss Lingard**. June.

PHLOX amoena (Amoena Phlox). June. Bright pink. 3 to 4 in.....	Per 10 \$3 00	Per 100 \$20 00
P. ovata-caroliniana. Rosy red. May. 8 to 12 in.	3 00	20 00
P. divaricata (Wild Sweet William). May and June. Lavender. 8 to 10 in.	2 50	15 00
P. subulata alba. April and May. White. Creeping	2 00	15 00
P. subulata rosea (Mountain Pink). April and May. Rose. Creeping	2 00	15 00
P. subulata F. G. Wilson. Blue-purple. April and May. Creeping	2 00	15 00
P. subulata Fairy (Moss Phlox). Pale blue with dark purple eye. Creeping. April and May..	2 00	15 00
P. subulata Lilacina. Creeping. Blue flowers in May	2 50	15 00
P. subulata Vivid. Bright pink with dark eye....	3 00	20 00
PHYSOSTEGIA grandiflora (False Dragonhead). Mid-Summer. Mauve. 1½ to 2 ft.....	2 00	15 00
P. virginiana (False Dragonhead). August. Deep rose. 3 ft.	2 00	15 00
P. virginiana alba. August. 3 ft.	2 00	15 00
PLATYCODON grandiflorum (Balloon Flower). June to October. Blue. 1½ ft.	2 00	15 00
P. grandiflorum album. White. June to October. 1½ ft.	2 00	15 00
P. mariesi (Marie's Balloon Flower). Deep blue. June to October. 1 ft.	2 50	18 00
POLEMONIUM cœruleum (Jacob's Ladder). Blue. May and June. 1½ to 2 ft.	2 50	20 00
P. cœruleum album. White. May and June. 1½ to 2 ft.	2 50	20 00
PRIMULA acaulis (vulgaris). English Primrose. May. Various. 8 in.....	2 50	15 00
P. auricula alpina (Auricula Primrose). May and June. Various. 8 in.....	2 50	15 00
P. cashmeriana (Kashmir Primula). May. Blue	2 50	15 00
P. cortusoides (Big-Leaf Primrose). June. Deep rose. 10 in.....	2 50	15 00
P. moerheim (Hybrids). May. Yellow. 8 in.....	2 50	15 00
P. veris Invincible (Cowslip). May. Yellow. 1 ft.	2 50	20 00

PYRETHRUM—See CHRYSANTHEMUM.

RANUNCULUS acris fl. pl. (Yellow Bachelor's Buttons). May. 2 ft.....	Per 10 \$2 50	Per 100 \$20 00
RUDBECKIA laciniata (Golden Glow). July to September. 3 to 4 ft.	2 50	18 00
R. newmani "speciosa" (Showy Coneflower). Dark orange-yellow flowers. July to September. 3 ft.	2 00	15 00
R. nitida (Autumn Sun). Pale yellow. August and September. 5 to 6 ft.	2 00	15 00
R. purpurea (Purple Coneflower). Purple. July to October. 3 ft.	2 00	15 00
R. triloba Yellow, black cone. September. 3 to 4 ft.	2 00	15 00
SALVIA azurea (Azure Salvia). Sky blue. August to September. 3 to 4 ft.....	2 50	18 00
S. farinacea . Pale blue. All Summer. 2 ft. ...	2 50	18 00
S. nemorosa (Violet Salvia). May and June. Dark blue. 2 to 3 ft.....	2 50	
S. pitcheri "azurea grandiflora" (Great Azure Salvia). August and September. Rich gentian blue. 3 to 4 ft.....	2 50	18 00
S. pratensis (Meadow Sage). Deep blue. June and July. 2 ft.	2 50	18 00
SANTOLINA incana (Lavender Cotton). Deep yellow. July. 1 ft.....	2 00	15 00
SAPONARIA ocymoides (Rock Soapwort). Bright crimson flowers. May to July. 4 in.	2 00	15 00
SCABIOSA caucasica (Caucasian Scabiosa). Lavender. June to September. 1½ to 2 ft.....	2 50	20 00
S. japonica (Japanese Scabiosa). Lavender blue. July to September. 2 ft.	2 50	20 00
SEDUM acre (Golden Moss). Yellow. May and June. Spreading	2 50	15 00
S. album (Stonecrop). White. May to July. 6 in.	2 50	15 00
S. kamschaticum (Orange Sedum). Prostrate growth. Orange-yellow flowers. July and August	2 50	15 00
S. sarmentosum (Stringy Sedum). Yellow-orange. May to July. Trailing.....	2 50	15 00
S. sexangulare (Hexagon Stonecrop). Yellow. June. Creeping	2 50	15 00
S. sieboldi (Siebold's Sedum). Pink. August and September. 6 to 8 in.....	2 50	15 00
S. spectabile (Showy Sedum). Rose. July to October. 12 to 15 in.....	2 50	15 00
S. stoloniferum (Running Sedum). Pink flowers. June. 6 in.....	2 50	15 00
S. telephoides (Wild Orpine). Pink. July and August. 1 ft.....	2 50	15 00

*Formal Perennial Garden*

SEMPERVIVUM (Houseleek). For September bloom in the Rockery or Wall garden it is one of the most effective plants that can be used. Our offering is unusual as to varieties. Potted plants in varieties: arenarium , arachnoideum , glaucum , globiferum			Per 10 \$2 50	Per 100 \$15 00
SIDALCEA nimmerdorf (Scarlet Beauty). Brilliant pink			3 50	20 00
STACHYS lanata (Woolly Betony). Pink. July. 1 ft.			2 00	15 00
STATICE armeria laucheana (Thrift). May and June. Rosy red. Free-flowering. 9 in.....			2 00	15 00
S. elegantissima . Blooms larger, flowers richer color than latifolia . 1½ to 2 ft.			2 75	18 00
S. latifolia —See Limonium .				
S. maritima , var. splendens (Thrift). Summer. Rose. 9 in.			2 00	15 00
S. pseudo armeria (False Thrift). Rosy pink. All Summer. 9 in.			2 00	15 00
STOKESIA laevis (cyanea) (Stokesia). July and August. Lavender and white. 1½ ft.			2 00	15 00
THALICTRUM adiantifolium (Maidenhair Meadowrue). Yellow. June. 18 in.			2 50	20 00
T. aquilegifolia (Meadowrue). White. June to July. 3 ft.....			2 50	20 00
T. dipterocarpum (Yunnan Meadowrue). Lilac. August and September. 4 ft.			2 50	20 00
T. glaucum (Dusty Meadowrue). Yellow. June and July. 2 to 3 ft.			2 50	20 00
T. polygamum (Tall Meadowrue). White. June. 3 to 4 ft.			2 50	20 00
THERMOPSIS carolina (Carolina Thermopsis). Yellow. June. 3 to 4 ft.			2 50	18 00

THYMUS citriodora (Lemon Thyme). White. June and July. 2 ft.....	Per 10 \$2 50	Per 100 \$20 00
T. languinosum (Wolly-leaved Thyme). Bright pink. 5 in.	2 50	20 00
T. serpyllum . Fragrant foliage. 6 to 10 in....	2 50	
TRADESCANTIA virginiana (Spiderwort). June to October. Blue. 2 ft.....	2 00	15 00
TRILLIUM erectum (Wake Robin). Purple. April and May. 9 to 12 in.....	1 50	10 00
T. grandiflorum (Woods Lily). White. April and May. 12 to 18 in.....	1 50	10 00
TROLLIUS europaeus (Globe Flower). Bright yellow. April to June. 1 to 2 ft.	3 00	25 00
T. caucasicus orange globe . Large flowers. May and June. 18 in. Excellent for cutting.....	3 00	25 00
TUNICA saxifraga (Tunica Flower). All summer. Light pink. 6 to 8 in.....	2 00	15 00
VALERIANA coccinea (Valerian). Showy red blossoms. June to October. 2 ft.....	2 00	15 00
VERBASCUM phoeniceum (Purple Mullein). Va- rious. 18 in.....	2 50	
VERBENA venosa (Tuber Verbena). Bluish pur- ple. All Summer. 1 ft.	3 00	20 00
VERONICA longifolia rosea (Speedwell). Rose. July. 1½ to 2 ft.	2 50	18 00
V. longifolia subsessilis . Deep blue. August and September. 1½ to 2 ft.	2 50	18 00
V. prostrata (Harebell-Speedwell). May. Pale blue. Trailing	2 50	
V. repens (Creeping Speedwell). Light blue. May. Creeping; for rock work	2 50	18 00
V. rupestris (Rock Speedwell). May. Bright blue. 3 to 4 in. Spreading	2 50	18 00
V. spicata (Spike Speedwell). June and July. Bright blue. 1½ ft.....	2 50	18 00
V. spicata alba . June and July. White. 1 ft. ...	2 50	18 00
V. spicata rosea . Delicate pink. June and July. 1½ ft.	2 50	18 00
VINCA (Periwinkle). See page 105.		
VIOLA Jersey Gem. Pure violet. May to end of season	2 50	15 00
V. lutea . Rich golden yellow. All season. 4 in.	2 50	15 00
V. lutea splendens . Rich golden yellow. All sea- son. 4 in.	2 50	15 00
V. Perfection . Light blue. All season. 4 in. ...	2 50	15 00

HARDY FERNS

50c each; \$3.50 per 10; \$25.00 per 100

in not less than 10 of a variety

ADIANTUM pedatum (Maidenhair Fern). The most graceful of our Ferns, attaining a height of from 12 to 18 inches in moist, shady locations. It requires a well drained situation. Plant about an inch below the surface of the ground.

ASPIDIUM acrostichoides (Christmas Fern). An evergreen species about a foot high, with deep green fronds. Easily grown in shade, in good garden soil well drained. Plant with the new crowns or buds just at the surface.

A. aculeatum braunii (Prickly Shield Fern). A rare Fern with light, glossy green foliage and when grown in very rich soil attains a height of 12 to 15 inches. It is spreading in its habit, similar to the Christmas Fern. Plant with the new crowns just above the surface.

A. cristatum (Crested Wood Fern). For rather wet places, attaining a height of about a foot. Fine for lining walks in moist situations or planting in colonies in shade. Set the crown just above the surface.

A. marginale (Evergreen Wood Fern). Evergreen. Dark green fronds which are rather stiff in appearance. Used for ground-covers under shrubbery. Plant the crowns just above the surface.

A. noveboracense (Shield Fern). A slender Fern growing about a foot high. Fronds 3 to 4 inches wide. For moist, shady locations. Pale green foliage. Should be planted just below the surface of the ground.

ASPLENIUM filix-foemina (Lady Fern). Handsome Fern, 2 to 3 feet high, with finely cut foliage. For moist places in sun or shade, in good, rich soil.

CAMPTOSORUS rhizophyllus (Walking Leaf). For rocks where always shaded. Plant with plenty of leaf mold.

DICKSONIA punctilobula (Gossamer Fern). For either sun or shade. It propagates itself by underground root-stalks.

ONOCLEA sensibilis (Sensitive Fern). For wet places, or in moist soils in sunny locations or shaded spots. Height 1 foot.

OSMUNDA regalis (Flowering Fern). Pale green fronds. Will grow in still water, 2 to 3 inches deep, setting the crowns just above the water; also in moist soils, sun or shade. Grows 2 to 3 feet high.

PELLAEA atropurpurea (Purple Cliffbrake). Useful for wall planting. The roots cling to crevices in the stone. Fronds 4 to 12 inches long.

POLYPODIUM vulgare (Common Polypody). Evergreen. For rockwork. 4 to 10 inches high, forming dense mats. In planting, set the crown just beneath the soil.

PTERIS aquilina (Common Brake). For light, sandy soil or in thin woodlands, in either sun or shade.

WOODWARDIA angustifolia (Chain Fern). For moist garden soil, or rock-gardens. 12 inches high.

FERTILIZERS

PEATS

HOLLAND PEAT. Excellent for potted plants or for Azaleas, Rhododendrons and similar plants. **The brand** we offer is the same that we use, and believe is the best for plant growth.

Per bale (20-bushel bales).....	@	\$4.00
5 bales	@	3.75 per bale
10 bales	@	3.50 per bale
Car load lots price on application.		

MICHIGAN SOIL SPONGE. A very finely ground sedge peat.

Per 100 lbs.	@	\$3.00
Per 1000 lbs.	@	13.50
Per ton, loose	@	25.00
IN BAGS, 30c per 100 lbs. additional.		

NATIVE LEAF MOULD. Selected from under hardwood growth, and unexcelled for use with Rhododendrons and like plants.

Per 100 lb. bags.....	@	\$3.00
Per 1000 lbs., loose.....	@	13.50
Per ton, loose	@	25.00
IN BAGS, 30c per 100 lbs. additional.		

FERTILIZERS

"BOVUNG." Natural cow manure dehydrated and pulverized.

Per 100 lb. bag.....	@	\$2.75
Per ton in bags.....	@	42.50

FINE GROUND RAW BONE. For lawns apply 1000 lbs. per acre.

Bag of 200 lbs.....	@	\$7.50
Per ton (2000 lbs.).....	@	55.00

SHEEP MANURE, PULVERIZED. For lawns, Perennials and garden flowers, an excellent fertilizer.

Per 100 lbs.	@	\$3.25
Per ton	@	55.00

F. & I. TOBACCO. Fine ground, excellent as a grass fertilizer.

Bag of 100 lbs.....	@	\$3.00
Per ton (2000 lbs.).....	@	45.00

TREE FOODS

TREE-FOOD. A specially prepared formula which has given us splendid results.

Per 100 lbs.	@	\$6.50
Per 1000 lbs.	@	22.50
Per ton	@	40.00

ACID TREE FOOD. For acidifying soil and correcting over-alkaline conditions.

Per 100 lbs.	@	\$7.50
Per 1000 lbs.	@	25.00
Per ton	@	42.50

ALUMINUM SULPHATE. For acidifying soils, use 10 lbs. to 100 square feet.

Per 10 lbs.	@	\$1.00
Per 50 lbs.	@	2.50
Per 100 lbs.	@	4.00

Index

DEPARTMENTS

	PAGE		PAGE
General Instructions and Terms.	4	Vines and Climbing Plants.....	102
Evergreen Trees	7	Roses	106
Evergreen Shrubs	30	Herbaceous Plants	109
Deciduous Trees	47	Ferns	129
Deciduous Shrubs	75	Fertilizers	130

INDEX OF BOTANICAL AND COMMON NAMES

	PAGE		PAGE		PAGE
A		Beach Plum	93	Ceratostigma	112
Abelia	75	Beard Tongue	122	Cercidiphyllum	54
Abies	7	Beauty Berry	80	Cercis	54-81
Acanthopanax	75	Beauty Bush	89	Chain Fern	129
Acer	47	Beech	59	Chamaecyparis	8
Achillea	109	Bell Flower	112	Chamomile	110
Aconite	109	Bellis	111	Chaste Tree	101
Aconitum	109	Benzoin	79	Chelone	112
Actinidia	102	Berberis	33, 80	Cherry, Flowering	51-52
Adam's Needle	45	Betony	127	Chieranthus	112
Adiantum	129	Betula	51	Chionanthus	81
Aesculus	50-75	Bignonia	103	Chokeberry	76
Ajuga	109	Birch	51	Christmas Berry	92
Akebia	102	Bittersweet	103	Christmas Fern	129
Almond, Flowering	76	Black Haw	100	Christmas Rose	116
Althaea (see also Hibiscus)	87-109	Blackberry Lily	122	Chrysanthemum	113
Alum Root	117	Blanket Flower	115	Cimicifuga	113
Alyssum	110	Bleeding Heart	114	Cladrastis	54
Amelanchier	50-75	Blue Bells	121	Clematis	103-113
Amorpha	76	Blue Berry	98	Clethra	81
Ampelopsis	102	Bocconia	112	Climbing Hydrangea	105
Amygdalus	50-76	Boltonia	112	Coffee Tree	61
Anchusa	110	Boston Ivy	102	Columbine	110
Andromeda	39-67	Boxwood	33	Common Brake	129
Anemone	110	Brake Fern	124	Comptonia	81
Angelica Tree	51	Bridal Wreath	94	Cone Flower	126
Anthemis	110	Buckthorn	93	Convallaria	114
Apples, Flowering	65	Buddleia	80	Coral Berry	95
Aquilegia	110	Bugbane	113	Coreopsis	114
Arabis	111	Bugle	109	Cork Tree	67
Aralia	51-75	Bugloss	110	Cornelian Cherry	82
Arborvitae	24	Burning Bush	84	Cornus	46-55-56-82
Arenaria	111	Bush Aralia	75	Corylopsis	83
Aristolochia	102	Bush Cranberry	98	Corylus	83
Aronia	76	Bush Honeysuckle	90	Cotoneaster	34
Arrow-Wood	98	Butterfly Bush	80	Coventry Bells	112
Artemesia	111	Butterfly Weed	111	Cowslip	125
Asclepias	111	Buttonwood	67	Crab Apple, Flowering	65
Ash	59	Buxus	33	Cranberry Bush	98
Aspidium	129			Cranesbill	116
Asplenium	129	C		Crataegus	35, 57, 58
Aster	111	Callicarpa	80	Crested Wood Fern	129
Astilbe	111	Calycanthus	81	Crosswort	114
Aubretia	111	Campanula	112	Crucianella	114
Azalea	30-31-32-33-76	Campion	121	Cryptomeria	10
		Camptosorus	129	Cup Flower	122
B		Candytuft	117	Cupressus	8
Babysbreath	116	Canterbury Bells	112	Cydonia	83
Bachelor's Button	126	Cardinal Flower	121	Cypress	8, 72
Bald Cypress	72	Caryopteris	112		
Balloonflower	125	Catalpa	51	D	
Baltic Ivy	104	Cedar	7, 10-15	Daphne	36
Baptisa	111	Cedrus	7	Day Lily	117
Barberry	33, 80	Celastrus	103	Delphinium	114
Barrenwort	115	Centaurea	112	Deutzia	83
Bayberry	91	Cerastium	112	Dianthus	114
		Cerasus	51-52		

	PAGE
Dicentra	114
Dicksonia	129
Dictamnus	114
Diervilla	84
Digitalis	114
Diospyros	58
Dogwood ...	46-55-56-82
Doronicum	115
Dwarf Horse Chest- nut	75

E

Elderberry	94
Eleagnus	84
Elm	73
Elscholtzia	84
Engelmann's Creep- er	102
English Daisy	111
English Holly	11
English Ivy	104
Enkianthus	36
Epimedium	115
Eryngium	115
Euonymus.36-85-103-104	
Eupatorium	115
Euphorbia	115
Evergreen Creeper ..	103
Evergreen Thorn ..	35
Evergreen Wood Fern	129
Exochorda	85

F

Fagus	59
False Chamomile ..	112
False Dragonhead ..	125
False Indigo	111
False Spiraea	94
False Thrift	127
Fetterbush	39
Filbert	83
Filipendula	115
Fir	7, 21
Five Leaf Vine....	102
Flag	118
Flame Flower	121
Flea Bane	117
Flowering Apples ..	65
Flowering Cherry ..	51
Flowering Fern	129
Flowering Quince ..	83
Forget-Me-Not	122
Forsythia	85
Foxglove	114
Franklin Tree	60
Fraxinus	59
Funkia	117

G

Gaillardia	115
Gas Plant	114
Geneva Bugle	109
Geranium	116
Geum	116
Ginkgo	60
Gleditschia	60
Globe Flower ...	89-128
Glossy Buckthorn ..	93
Gold Flower	89
Golden Bell	85
Golden Chain	61
Golden Glow	126
Golden Moss	126
Golden Tuft	110

	PAGE
Gordonia	60
Gossamer Fern	129
Ground Ivy	122
Gymnocladus	61
Gypsophilla	116

H

Halesia	61
Hamamelis	86-87
Hardy Gloxinea ...	117
Hardy Pinks	114
Hardy Roses	108
Hawthorn	57-58
Hazel	83
Hedera	104
Helenium	116
Helianthemum	116
Helianthus	116
Heliopsis	116
Helleborus	116
Hemerocallis, or Day Lily	117
Hemlock	28
Hesperis	117
Heuchera	117
Hibiscus	87-117
Holly	11, 36, 89
Holly Grape	38-39
Hollyhock (see also Althaea)	109
Honey Locust	60
Honeysuckle	38-90-104
Hop Tree	93
Horse-Chestnut ..	50-75
Hosta	117
Hydrangea	88
Hypericum	89

I

Iberis	117
Ilex	11-36-37-89
Incarvillea	117
Ink Berry	38
Inula	117
Iris	118
Ivy	104

J

Jacob's Ladder	125
Japan or Boston Ivy	102
Japan Quince	83
Japanese Cedar	10
Japanese Holly	36
Japanese Iris	118
Japanese Maple	48
Japanese Snow Bell.	72
Japanese Spurge	104-122
Japanese Water Elm	67
Jasmine	104
Jasminum	104
Jetbead	93
Juglans	61
Juniperus	11

K

Kalmia	38
Kansas Gay Feath- er	121
Katsura Tree	54
Kentucky Coffee Tree	61
Kerria	89
Knapweed	112

L

Kniphofia	121
Koelreuteria	61
Kolkwitzia	89
Kudzu Vine	105
Laburnum	61
Lady Fern	129
Larch	61
Larix	61
Larkspur	114
Laurel	38
Lavender	121
Lavender-Cotton ...	126
Lavendula	121
Leopardbane	115
Leucothoe	38
Liatris	121
Ligustrum	89
Lilac	96
Lily-of-the-Valley ..	114
Linden	72
Linum	121
Liquidambar	61
Liriodendron	62
Lobelia	121
Locust	60
Lonicera	38-90-104
Loosestrife	121
Lychnis	121
Lycium	91
Lysimachia	121
Lythrum	121

M

Magnolia 53-59-62-63-64	
Mahonia	38
Maidenhair Fern ..	129
Maidenhair Tree ..	60
Mallow	117
Malus	65
Maple	47
Mapleleaf Viburnum	98
Matricaria	121
Matrimony Vine ...	91
Meadow Rue	127
Meadow Sage	126
Mertensia	121
Mint Shrub	84
Mockorange	91
Monarda	121
Moneywort	121
Monkshood	109
Mountain Ash	72
Mountain Bluett ...	112
Mountain Pink	124
Mullein	128
Myosotis	122
Myrica	91

N

Nannyberry	99
Nepeta	122
Newport Pink	114
Nierembergia	122
Ninebark	93
Nordman Fir	9
Nyssa	67

O

Oak	68-69
Oenothera	122
Ohio Buckeye	50
Onoclea	129
Ophiopogon	122
Oriental Plane	67
Osier	55

	PAGE
Osmunda	129
Ostrya	129
Oxydendron	67

P

Pachysandra 39-104-122	
Pagoda Tree	70
Papever	122
Pardanthus	122
Pavia—See Aesculus	75
Peach, Flowering ..	50
Pearl Bush	85
Pellaea	129
Penstemon	122
Peonies	123
Pepperbush	81
Periwinkle	105
Persimmon	58
Phelodendron	67
Philadelphus	91
Phlox	124
Photina	92
Physocarpus	93
Physostegia	125
Picea	16
Pieris	39
Pine	17
Pinks	114
Pinus	17
Pipe Vine	102
Plane	67
Planera	67
Plantain Lily	117
Platanus	67
Platycodon	125
Plumbago	112
Plume Poppy	112
Polymonium	125
Polypodium	129
Polypody	129
Poplar	68
Poppy	122
Populus	68
Prickly Shield	129
Primrose	122-125
Primula	125
Privet	89
Prunus	93
Pseudotsuga	20
Ptelea	93
Pteris	129
Pueraria	105
Purple Cliff Brake	129
Purple Filbert	83
Purple Fringe	94
Purple Rock Cress	111
Pyracantha	35
Pyrethrum	126

Q

Quercus	68-69
Quince, Flowering..	83

R

Ragged Robin	121
Ranunculus	126
Red Bud or Judas	54-81
Red Osier	55
Retinospora	8
Rhamnus	93
Rhododendron	1-40
Rhodotypus	93
Rhus	70-94
Rock Cress	111
Rock Soapwort	126
Rose Campion	121
Rose Mallow	117
Rose of Sharon	87
Roses	106-107-108

	PAGE
Rudbeckia	126
Rugosa Roses	108

S

St. John's Wort....	89
Salisburia	60
Salix	70
Salvia	126
Sambucus	94
Sandwort	111
Santolina	126
Saponaria	126
Sassafras	70
Savin Juniper	14
Scabiosa	126
Scarlet Haw	57
Schizophragma	105
Sciadopitys	20
Sea Holly	115
Sedum	126
Sempervivum	127
Sensitive Fern	129
Shad Blow	50-75
Shasta Daisy	113
Shield Fern	129
Sidalcea	127
Silver Bell	61
Silver Vine	102
Smoke Tree	94
Snakes Beard	122
Sneezeweed	116
Snowball	101
Snowberry	95
Snowhill Hydrangea	88
Sophora	70
Sorbaria	94
Sorbus	72
Sorrell Tree	67
Sour Gum	67
Sour Wood	67
Southern Wood	111
Speedwell	128
Spice Bush	79
Spiderwort	128
Spiraea	94
Spruce	16
Spurge	39-104-122
Stachys	127
Statice	127
Stephanandra	95
Stewartia	72
Stokesia	127
Stonecrop	126
Styrax	72
Sumac	69-94
Summersweet	81
Sun Flower	116
Sun Rose	116
Sundrops	122
Sweet Fern	81
Sweet Gum	61
Sweet Rocket	117
Sweet Shrub	81
Sweet William	114
Sycamore	67
Symphoricarpus	95
Symplocus	96
Syringa	96

T

Tamarix	98
Taxodium	72
Taxus	20
Thalictrum	127
Thermopsis	127
Thorns	57
Thoroughwort	115
Thrift	127
Thuja	24
Thyme	128
Thymus	128

	PAGE
Tickseed	114
Tilia	72
Tradescantia	128
Tree Lilac	96
Trillium	128
Tritoma	121
Trollius	128
Trumpet Creeper ..	103
Tsuga	28
Tulip Tree	62
Tunica	128
Tupelo	67
Turquoise Berry ...	96
Turtlehead	112

U

Ulmus	73
Umbrella Pine	20

V

Vaccinium	98
Valeriana	128
Varnish Tree	61
Verbascum	128
Verbena	128
Veronica	128
Viburnum	45-98
Vinca	105
Vines and Climbing	
Plants	102
Viola	128
Virginia Creeper ..	102
Virgins Bower	103
Vitex	101

W

Wake Robin	128
Walking Leaf Fern	129
Wallflower	112
Walnut	61
Water Elm	67
Wax Myrtle	91
Wayfaring Tree ...	99
Weigelia	101
White Fringe	81
Wichuriana Roses	108
Wild Orpine	126
Wild Sweet William	124
Willow	70
Wind Flower	110
Winter Berry	89
Winter Creeper	103
Winter Hazel	83
Wistaria	105-106
Witch Hazel	86-87
Withé Rod	98
Wolly Dod	116
Wolly Yarrow	109
Wood's Lily	128
Wood-Fern	129
Woodwardia	129
Woolly-Betony	127

Y

Yarrow	109
Yellow Root	101
Yellow Wood	54
Yew	20
Yucca	45

Z

Zanthorhiza	101
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